

## Monthly Air Pollution Control Program Summary Report

### Concerns Received or Investigated Between September 16, 2022 and October 15, 2022

Note: "Concern Info" refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegation as it was made. Those statements of allegations do not necessarily reflect the legal

#### Concerns Received During Report Period

	Total
<b>Total</b>	76
<b>Asbestos</b>	7
<b>Fugitive Particulate Matter</b>	15
<b>Hazardous Air Pollutant Release</b>	2
<b>Odor</b>	17
<b>Open Burning</b>	24
<b>Other</b>	10
<b>Particulates</b>	1

#### Concerns Investigated During Report Period

	Total
<b>Total</b>	71
<b>Concerns Received Before Report Period</b>	4
<b>Concerns Received During Report Period</b>	67

Number of Notices of Violation Issued: 0

Number of Referral Notices of Violation Issued: 7

Number of Letters of Warning Issued: 3

Please note, the information provided in this report reflects all concerns investigated during the reporting period, regardless of the date on which the original concern was received.

## Monthly Air Pollution Control Program Detail Report

### Concerns Received or Investigated Between September 16, 2022 and October 15, 2022

Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
KCRO	9/22/2022	9/20/2022	Star Excavation	Lee's Summit Jackson	Fugitive Particulate Matter	CK		



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<b>Concern No.</b> 51110 <b>Concern Info</b> While driving on 470, observed dust from the quarry crossing the highway. This occurred around 2:15 p.m. on September 20, 2022.								
<b>Comments</b> A report with Unsatisfactory Findings will be issued. Star Excavation failed to comply with emission limits of equipment subject to 40 CFR Part 60, Subpart 000, Standards of Performance for Nonmetallic Mineral Processing Plants. Emissions observed during the investigation appeared to exceed 20 percent, which exceeds all equipment opacity limits found in Subpart 000.  Star Excavation must ensure that all operating equipment subject to Subpart 000 does not emit an opacity higher than the regulated amount. Star Excavation submitted documentation on September 26, 2022, providing a compliance schedule outlining the actions that will be taken to control equipment dust issues while the facility is correcting the wet suppression system.								
KCRO	10/4/2022	9/29/2022	Capital Materials - Palo Rock Quarry	Lincoln Benton	Fugitive Particulate Matter	CK		
<b>Concern No.</b> 51231 <b>Concern Info</b> CP states that the Palo Rock Quarry has excessive dust leaving the property. CP wakes up to cars covered in dust and his children are beginning to have breathing problems and can't go outside. They also do not spray the roads.								
<b>Comments</b> Dust leaving the boundaries of the quarry could not be confirmed while I was on site, but significant dust was observed from the cone crusher. The facility responded that they would work on increasing wet suppression and water the shot rock. Concerned party also reports that the facility has increased haul road watering.?								
KCRO	9/30/2022	9/30/2022	The Trash Box LLC	Grandview Jackson	Odor	MC		



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<b>Concern No.</b> 51277 <b>Concern Info</b> Across the street from me is a vacuum sewer truck dump station. Today there is a very strong smell of sewer in the air. I don't know if there was a spill or what was going on. I am also concerned that they maybe dumping grease trap material in the sewer.								
<b>Comments</b> No odors observed. Water Pollution will contact the City of Grandview to look into the allegation of dumping grease into the sewer.								
KCRO	10/20/2022	10/3/2022	HALO Village Project	Kansas City Jackson	Fugitive Particulate Matter	DS		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51397	Concern Info	<p>Construction is underway on three acres west of us. During excavation and grading of the site, the only road in and out of the site is a narrow city street which never was cleaned of mud and dust from the site. Now that footings are going in, the machinery and concrete trucks are kicking up dust again. My house mate has been found to have two lung infections which came about when the site demolition started.</p> <p>DNR delegates all its responsibilities to the City of Kansas City Health Department. This Air Quality issue has been reported to the Director, however, for whatever reason, she is unable to investigate or enforce. Our request:</p> <ol style="list-style-type: none"> <li>1. Please investigate the HALO Village project, 5928 East 52nd Terrace KC Mo. 54129. Building permits numbered CPBC 2022-00971, CPBC 2022-00970, CPBC 2002-00972.</li> <li>2. Please determine if there is any evidence that the City Inspections Department followed the law and State DNR regulations in the inspection of erosion control and air quality during the initial clearing of the site and grading.</li> <li>3. Please determine if the Permittee has taken steps to meet or exceed the Air Quality standards for the Building Permits issued.</li> <li>4. Please report back to us when you start your inquiry; who in your office is performing it; and what responses you receive from the City, the Permittee, and each of the subcontractors.</li> <li>5. Should there be evidence that the Health Department has been told to not enforce, when there is evidence of unlawful acts by it as regulator, what are the steps for having a subrecipient of DNR responsibilities be suspended ?</li> </ol> <p>We have evidence taken during the periods in question (since July 2022). Do we need to fill out a form? Who should receive the evidence?</p> <p>Thank you! We appreciate what you do, and over the past 40 some years we have developed a high regard for our Health Department. They are restricted politically from taking any responsibilities delegated to them by the DNR.</p>					

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<b>Comments</b> ?No violations were found during the investigation.								
KCRO	10/4/2022	10/4/2022	Homestead Landscaping	Kansas City Platte	Fugitive Particulate Matter	JH		
<b>Concern No.</b> 51283 <b>Concern Info</b> Air quality in the 5515, 5517, 5519, 5521, 5523 NW 66th Terrace cul-de-sac. Homestead landscaping at 6560 NW Prairie View Rd Kansas City, MO 64151 has been grinding/sifting dirt and creating a dirt/dust cloud. This is a very unhealthy environment and needs to be looked into.  There are people in this cul-de-sac who have severe health issues such as Asthma, COPD, allergies, etc, etc. and this dust is very irritating to them.  No one in this area can use their backyards because of this, see attachment. Our cars, if left outside for any length of time, have a layer of dirt on them within minutes.  Something needs to be done to stop this or make them put some kind of filter on their machine when they are grinding their dirt.  Please look into this								
<b>Comments</b> This concern is located within the city limits of Kansas City, MO; therefore, the concern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.?								
KCRO	10/5/2022	10/5/2022	Unknown	Kansas City Jackson	Odor	MC		

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<p><b>Concern No.</b> 51318    <b>Concern Info</b> Caller stated that there is a funny smell almost like burnt tires in the area, but she could not see any smoke or fire. She stated that she has lived in the area for almost 20 years and has noticed it off and on. She stated that she could smell the odor at the Sun Fresh on Blue Parkway.</p> <p><b>Comments</b> This concern is located within the city limits of Kansas City, MO; therefore, the concern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.</p>								
KCRO	10/6/2022	10/5/2022		St. Joseph Buchanan	Open Dumps	JH		
<p><b>Concern No.</b> 51355    <b>Concern Info</b> Renter homes are hauling in trash/junk (metals, appliances, trash) and burning it the last three years. Called the fire department in 2020 because it caused a lot of smoke and burning. EVERYday is something different that is being burned. Concern family believes the fire chief knows the renters/married into the family. Concern party was told that the first time of burning would be a warning, then a fine, then arrest but nothing has happened. The renters are dumping the materials are into the concern party's yard. Concern party has observed bottles of chemicals in the burn piles. On Sunday, notices two homes are involved in burning at 11 at night. Believes the renters does not have trash service which is required. Cannot get in contact with the City's inspector to get an update. Inspector from City: Steve Henrichson Fire Chief: Kenny</p> <p>505 Alabama Street St. Joseph, MO has a fence around the backyard and is trying to conceal what is in the backyard Concern party was told by them that they have permission for recreational burning but states that more than recreational burning is occurring</p> <p><b>Comments</b> No violations were observed. A letter was sent to Robert Tolson and fact sheets were provided to both houses reported by the CP. ?</p>								
KCRO	10/7/2022	10/6/2022	Brad Johnson	Cameron Clinton	Hazardous Air Pollutant Rele Open Burning	JS		



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<b>Concern No.</b> 51393 <b>Concern Info</b> The caller stated that his neighbor west of him had a bonfire 5 days ago that was across from him. It is still smoldering and the burn pit is giving off throat burning odors and residents are having trouble breathing.								
<b>Comments</b> ?Residential burning of vegetation on the property it originated from is not regulated by the Department.								
KCRO	10/7/2022	10/7/2022	Brad Johnson	Cameron Clinton	Open Burning Open Dumps	JS		
<b>Concern No.</b> 51394 <b>Concern Info</b> The CP stated that the open burning pit was still smoldering after being on fire since last Saturday. The CP's parents called the Jefferson City Office and were told after Jefferson City called the RP that it was just wood being burned. The CP stated it is a pit/dump in the ground that the RP has been filling for three years consistently. The RP dumps chemicals from their heating and cooling business in the pit, wood, debris, but not sure about actual trash. Possible family members come and dump their waste in the pit. The CP is worried about their parents health and would like to have the burning stop.								
<b>Comments</b> I discussed the open burning regulations with Brad Johnson. He stated the burn pile only contained vegetation from the property, and he agreed to comply with the regulations. Further investigation may be needed if additional concerns are received, but no further investigation is planned at this time.								
KCRO	10/19/2022	10/11/2022	Buildex, LLC	Dearborn Platte	Fugitive Particulate Matter	DS		



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<b>Concern No. 51396</b> <b>Concern Info</b> The Buildex plant outside Dearborn, MO seems to be struggling lately with dust. I realize we are in a drought but their dust is silica and very dangerous for human health. The tall structure at the center of the operation is having difficulty it seems - dust sometimes just rolls out of it. They also aren't keeping the piles watered as well as they have in the past. You may not catch this when it is happening - I drove by early this morning and dust was flowing across the property lines but early this afternoon it was better. They also frequently release dust out of the tall structure late at night. You might give them a jingle - thanks								
<b>Comments</b> At the time of investigation no violations were observed. ?Further investigation by Buildex showed that the night crew was not watering the roads. Buildex is training employees to address the issue.								
KCRO	10/11/2022	10/11/2022	ZMDR, dba Republic Foods	Lone Jack Johnson	Odor	JH		
<b>Concern No. 51398</b> <b>Concern Info</b> Very strong odors late day at 1968 NW 800 Road, Lone Jack. This was near their facility, but on our property, so no doubt they would have been able to smell this rotten smell.								
<b>Comments</b> There was no odor at the time of the area visit.								
KCRO	10/11/2022	10/11/2022	Ron Hill	Turney Clinton	Open Burning	CK		

KCAP23001

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<b>Concern No.</b> 51401 <b>Concern Info</b> I received a call from Stan Vest, the neighbor of Ron Hill who owns Hill Top Tree Service. He said that Ron Hill was burning again. He reported that Ron had made a pile the previous day that contained railroad ties and a plastic slide from a kids swing set then put wood waste on top of that pile. He said that it was set fire late last night. Stan Vest sent a photo of the pile before it was burned and a second photo that showed the pile burning this morning to my email.								
<b>Comments</b> ?Construction and demolition waste, vegetative collection operation waste, and durable goods have been burned on this property. Due to the serious nature of this violation and the responsible party's previous compliance history, a referral notice of violation will be issued.								
KCRO		10/12/2022	Unknown	Independence Jackson	Asbestos			
<b>Concern No.</b> 51403 <b>Concern Info</b> Demolition was preformed with out notice to MDNR on 110 E 23rs ST Independence MO								
<b>Comments</b>								
NERO	9/20/2022	9/19/2022	Crystal Heil and Greg Baker	Polo Caldwell	Asbestos	SB		
NE220044								
<b>Concern No.</b> 51120 <b>Concern Info</b> CALLER REPORTS AN OLD MOTEL CONTAINING ASBESTOS MATERIALS WAS DEMOLISHED AT THE INCIDENT LOCATION WITHOUT ANY CONTAINMENT MEASURES. CALLER REPORTS SOME OF THIS DEBRIS WAS THEN BURNED, AND SOME OF IT WAS BURIED AT ANOTHER PROPERTY. CALLER EXPRESSES CONCERN REGARDING THE AIR RELEASE OF ASBESTOS TO THE SURROUNDING AREA.								
<b>Comments</b> In violation of the NESHAP asbestos requirements for failing to inspect and notify of demolition of a commercial structure prior to start of demolition. A in violation of open burning rule for burning of demolition waste.								



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NERO	9/22/2022	9/20/2022	Wendell Turner	Brunswick Chariton	Open Dumps Open Burning	BH		

**Concern No.** 51175 **Concern Info** Caller reports that a City Council Member is dumping their grass clippings and yard waste on another property that is either privately owned or owned by the City of Brunswick. The caller wasn't sure as to the ownership, as the previous owner was reportedly in the process of donating the property to the City. According to the caller, the dumping has been ongoing periodically for approximately one year. Additionally, the caller stated that the piles of yard waste are periodically burned.

#### Comments

NERO	9/22/2022	9/20/2022	City of Brunswick	Brunswick Chariton	Open Burning	RD		
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**Concern No.** 51199 **Concern Info** Caller states that the City of Brunswick is burning vegetative waste at the City Brush Site. According to the caller, the City is supposed to be chipping vegetative waste instead of burning, and claims that the City is blaming the burning of the vegetative waste on a lightning strike that supposedly occurred on Sunday, September 18, when no weather was observed. The caller believes that the burning was purposeful, and claims that burning the vegetative waste is polluting their air.

**Comments** It was found that the City of Brunswick burn area did not meet the setback distance requirements in the open burning regulations.

NERO	9/22/2022	9/21/2022	Mid-Mo Limestone Auxvasse South	Auxvasse Callaway	Fugitive Particulate Matter	DB		
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**Concern No.** 51140 **Concern Info** Caller reports dust blowing from the quarry south of Auxvasse

**Comments** dust tracked out onto road, but no fugitive dust from quarry. No violation found during investigation.



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NERO	9/23/2022	9/23/2022	Chrystle Heil and Greg Baker	Polo Caldwell	Asbestos Open Burning	SB		

NE220044

**Concern No.** 51195 **Concern Info** The caller reports that two buildings that were two story downtown buildings were burned in Polo several days ago. The flames were 40 feet tall when it burned.

**Comments** This same concern was previously investigated on 9/20/22 and violations were found of the Missouri Asbestos and Open burning regulations. A Letter of Warning is being issued with required actions including clean-up of ash and a notification of demolition after the fact.

NERO	9/28/2022	9/23/2022	Sterling Kitchen	Higbee Randolph	Open Burning	DB		
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**Concern No.** 51225 **Concern Info** Webform states neighbor frequently burns materials including furniture, metal, mattresses, etc.

**Comments** Violation of the Open Burning Rule. An Unsatisfactory Findings letter will be issued with recommendations.

NERO	9/27/2022	9/27/2022	Unknown	Atlanta Macon	Odor	SB		
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**Concern No.** 51172 **Concern Info** Caller reports meth lab odors west of Atlanta. Caller states he has already reported it to the authorities and they did not take action against it. Caller reports the odors are strongest generally Friday and Saturday nights. Caller reports the odors are like what Google says meth labs smell like, sort of a cat urine odor or similar. Caller stated he has smelled odors like this at several places he has lived at before, including Atlanta and Macon.

**Comments** No investigation conducted. Referred to the Macon County Sheriff's office for further investigation. The Department has no authority to address the caller's concerns.

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NERO	9/29/2022	9/27/2022	Chris Riley CBM Auction Manager	Bethany Harrison	Open Burning	RD		
<p><b>Concern No.</b> 51558    <b>Concern Info</b> The caller reports that an unknown auctioneer has been burning tires from the Marvin Casady estate for the last four days or so, preparing for an auction.</p> <p><b>Comments</b> It was found that Chris Riley CBM Auction Manager was in violation of the open burning regulations.</p>								
NERO	9/30/2022	9/29/2022	Matt Gabrielson	Chillicothe Livingston	Asbestos	RD		
<p><b>Concern No.</b> 51650    <b>Concern Info</b> Commercial brick building is being torn down. CP believes that no asbestos inspection was conducted. The waste is being loaded into a trailer but the CP does not know where it is being taken.</p> <p><b>Comments</b> It was found that 1500 sq. ft of asbestos containing floor tile was made friable.</p>								
NERO	10/4/2022	10/3/2022	Mario J. Verdeja III	Boonville Cooper	Asbestos	SB		
<p><b>Concern No.</b> 51257    <b>Concern Info</b> On September 30, 2022, the following report was filed, "My neighbor hired 2 people to remove the asbestos tile from the roof of the home. It's not wet down, they are throwing the tiles on the ground, using no safety equipment. I am concerned about contamination to my yard, the new owners yard, my home, and my children."</p> <p><b>Comments</b> The activity is exempt from the asbestos regulations as this is from a single family residence. A referral was made to the City of Boonville Code Enforcement for possible code violations.</p>								



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NERO	10/4/2022	10/4/2022	Callaway County Road Department County Rd 404	Fulton Callaway	Fugitive Particulate Matter	RD		
<b>Concern No.</b> 51273 <b>Concern Info</b> Rodney stated that fine particulate matter from County Rd 404 was causing him health problems and getting into his house and on his property. Rodney stated that the dust was created from high volumes of traffic traveling the road to attend races at the Callaway Raceway located at 7419 County Rte 405, Fulton, MO.								
<b>Comments</b> No violations were alleged.								
NERO	10/6/2022	10/6/2022	Grain Elevator	Marshall Saline	Fugitive Particulate Matter	DB		
<b>Concern No.</b> 51323 <b>Concern Info</b> Voice mail states a granary in Marshall is messing with his allergies								
<b>Comments</b> No violation of the open burning rule was found during the investigation.								
NERO	10/13/2022	10/13/2022	Terreca Hawkins & Casey Schambach	Vandalia Audrain	Open Burning Asbestos Open Dumps	DB		
<b>Concern No.</b> 51410 <b>Concern Info</b> Smoke from burning demolition waste overnight, building used to be a church before it was a residence, and had asbestos slate siding.								
<b>Comments</b> Violation of open burning and solid waste management regulations. A Letter of Warning will be issued.								



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NERO	10/18/2022	10/14/2022	Bevier Wastewater Treatment Facility	Bevier Macon	Odor	DB		

**Concern No.** 51429    **Concern Info** Report of a strong smell of sewage from the city sewage treatment plant ongoing for two weeks.

**Comments** No violation of the odor rule was found during the investigation.

NERO	10/14/2022	10/14/2022	Mark Gerlach	Jefferson City Cole	Open Burning	SB		
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**Concern No.** 51550    **Concern Info** Fire officials extinguished a fire that reportedly included business waste at a business facility. No waterways were affected but about 8,000 gallons of water were applied to the fire. Deputy Sheriff Aaron Bell with the Cole County Sheriff's Department is involved with the investigation.

**Comments**

NERO		10/14/2022	Aaron Fix	Marion	Asbestos	RD		
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**Concern No.** 51598    **Concern Info** Robert's Demolition (573-248-7916). Robert would like to report at a demolition it occurring at a church at the corner of Chestnut and Arch Street in Hannibal, MO. Based on his description, I believe it is the Hannibal True Church located at 201 Willow St., Hannibal, MO 63401.

Robert indicated that the church burned down around 3 to 4 months ago. The demolition is occurring now and the property is fenced off from the public.

**Comments**



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SERO	9/16/2022	9/16/2022	Residence	Ste. Genevieve	Other	TR		

**Concern No.** 51071    **Concern Info** Owner burns often at night. Heavy plumes of smoke arise from flue attached to large metal garage building on property. The burning occurs during the hours of 10 pm to 3 am. The smoke is so thick and concentrated that it is impossible to open windows or be outside.

**Comments** Open burning is defined (in Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements) as the burning of materials where the products of combustion are emitted into the air without passing through a chimney or stack. Therefore, this is not an instance of open burning and 10 CSR 10-6.045 is not applicable, since the Concerned Party stated that the neighbor (Responsible Party) has a flue (chimney). Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.165 Restriction of Emission of Odors applies to various commercial sources of air pollution. Both knowledge of this area of Ste. Genevieve County and an internet search using Google Maps suggested that this is a residence and not a business or other commercial operation. Therefore, 10 CSR 10-6.165 is also not applicable in this situation.  
No violation of air regulations has occurred.

SERO	9/28/2022	9/19/2022	Emmitt Groves	Diehlstadt Scott	Other	JE		
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**Concern No.** 51433    **Concern Info** RP has a massive number of cars and tires piled up on the property. RP burns the tires at night or in the morning hours. RP blocks the road so that emergency vehicles and the school bus cannot drive through the road.

**Comments** Before visiting the property, I contacted the Scott County Sheriff's Department for a brief history on the property and owners. Based on discussion, it was decided it would be best to be accompanied by someone from the sheriff's department while conducting this investigation.

On September 28, 2022, I arrived at the property. I was accompanied by Dawson Bennett, Env. Specialist, Detective Michael Williams, and Lieutenant Robyn Meredith of the Scott County Sheriff's Department. While conducting the investigation, a large number of tires were observed on the property. It was a mixture of used and scrap tires. I went over the requirements with Mr. Groves about what determines if a tire can be classified as used or scrap. We also went over the requirements to be able to haul scrap tires. In Missouri you are required to obtain a permit in order to haul and dispose of scrap tires.

?No open burning of tires was identified during the investigation. Mr. Groves was provided awareness of not conducting these actions.

While on site it was estimated that Mr. Groves had somewhere between 800-900 tires on site. When asked where the tires originated from, he stated that individuals and two shops in particular provided him tires. The shops were JSK and Heavy D, both located in the Charleston area. He also stated that he disposed of tires in Benton Illinois, but at the time of the investigation was not able to name the shop. He was instructed to not move any scrap tires, unless they were cut up and then he could properly dispose of them at a permitted waste disposal facility. Otherwise, he was to contact a permitted scrap tire hauler to load the rest of the tires.

As of October 7, 2022, Mr. Groves is attempting to dispose of the scrap tires through Hensons Transfer Station. He can either transport cut tires, or bring in a roll off trailer and load the cut/uncut tires accordingly for proper disposal. A followup will occur to determine if Mr. Groves has removed the scrap tires from his property. ??

Conclusions

?A NOV (#SE220028)? was issued per ACE ID 51378. Follow-ups will occur as needed to determine proper scrap tire disposal.

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
SERO	9/26/2022	9/21/2022	Gary Hill/Quality Tree Service	Cape Girardeau	Open Burning	DB		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51317	Concern Info	Gary Hill who owns Quality Tree Service is burning his limbs and such in a vacant lot and it is causing soot to get all over peoples cars and making the air quality poor.					

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Comments</b> I arrived at the concern location at approximately 2:45 PM on September 26, 2022. When I arrived, I noticed a decent-sized pile of wood waste that was smoking. I could not see any flames, but the pile was smoldering. There was no one around that was supervising the fire and the burn pile itself was well within 200 yards of a nearby occupied structure that is owned by the concerned party. The concerned party came outside and spoke with me for a brief minute before having to leave. He remained anonymous in that he didn't give his name or any contact information. There was a Quality Tree and Crane Services (QTC) dump truck located very close to the burn pile.</p> <p>After taking some photos of the smoldering wood waste, I went to the QTC office in an attempt to speak with Gary. Before leaving the concern location, I called the QTC office and left a voicemail. Once I arrived at the QTC office, I walked toward the shop around back and spoke with a few employees. One employee informed me that Gary was gone for the day. I briefly explained to this employee of the concern call we had gotten. I gave the employee my business card and asked if he would give it Gary the next day and to have him call me when he got the chance. I then left the QTC office.</p> <p>The next day, I received a call from Gary Hill. Mr. Hill informed me that neither he nor his employees have burned at the location in question for over a month. Mr. Hill informed me that he is unaware who started the fire, but that it was not him. Mr. Hill told me that he has a few different locations where he takes his wood waste and that he even had intended in cleaning up this location soon. Mr. Hill said that when this burn pile smolders out, he intends to try and clean it up.</p> <p>I later sent Mr. Hill some fact sheets/regulations on open burning in the state of Missouri for his information. The fact sheets/regulations I sent Mr. Hill were:</p> <p>PUB2047 - Facts on Open Burning Under Missouri Regulations</p> <p>10 Code of State Regulations 10-6.045 Open Burning Requirements</p> <p>Gary Hill of Quality Tree and Crane Services (QTC) claims that he nor his employees started a fire at the concern location. Mr. Hill told me that he has several different locations where he takes his wood waste and hasn't burned at the concern location in over a month. Mr. Hill intends to clean up the concern location once this current smoldering burn pile is extinguished. I sent Mr. Hill fact sheets/regulations regarding open burning and encouraged him to contact me with any questions or concerns he may have in the future.</p>								



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
SERO	9/22/2022	9/22/2022	Royal Oak Charcoal	Mountain View Howell	Other	JD		
<b>Concern No.</b> 51136 <b>Concern Info</b> CP states Royal Oak Charcoal is free burning at night usually from 7pm-4am allowing smoke to go past their smoke system. He wakes up at night with a house full of smoke								
<b>Comments</b> The Royal Oak Mt. View site had a retort fire about 2 weeks ago. The material from the fire was removed from the active kiln area and placed on pad A B for monitoring and cooling for safety. A couple times after this happened the the retort waste would combust and the employees would have to put out the fire. No active open burning is occurring/ accidental fire.								
No violations.								
SERO	9/23/2022	9/23/2022	Royal Oak Charcoal	Reynolds Reynolds	Other	JD		
<b>Concern No.</b> 51197 <b>Concern Info</b> Problem at facility. Emissions problem.								
<b>Comments</b> Royal Oak Charcoal is installing a ramp farther away from both Hwy 72 and B Highway hoping this will prevent dust from the loading of chacoal to cross the property boundry. They are also altering the schedule of loading to limit the times children are coming and going from school so they are not exposed to the char dust. The facility is also requiring retraining of all employees on proper methods of loading, storageing and transporting char dust.								
Continue to work with the facility to address potential issues.								
SERO	10/3/2022	9/28/2022	MFA Bernie	Bernie Stoddard	Fugitive Particulate Matter	DB		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51315 <b>Concern Info</b> CP states MFA is stirring up so much dust from the parking lot that the neighbors can't breathe. The old owner used to water it down so it wasn't so bad but this one hasn't. He is wondering if we can do something about it.								
<b>Comments</b> I arrived at MFA Agri Services - Bernie at approximately 3:15 PM on October 3, 2022. Inside the office I met with a man named Shannon. I gave Shannon my business card and told him that we had received a couple concerns regarding dust leaving their property. Upon my arrival, there was nothing being loaded into or unloaded from the grain silos so I observed no dust at all, especially none leaving the property. Shannon informed me that it's been very dry recently to which I agreed. Shannon said that they do apply water to the gravel lot routinely, but had not done so in the last week. Shannon called Stan Thessen who works at MFA's main office and put him on speaker phone so that I may talk with him as well. I informed Stan of the same things that I informed Shannon. We spoke for a while and I thanked Stan for his time.  I spoke some more with Shannon since he actually works at the Bernie location. I asked Shannon how they are watering their lot. Shannon told me that they have a modified nurse tank (roughly 2,500 gallons) that they attached a horizontal pipe to that has holes drilled throughout it. I told Shannon that this was a fine option, but that they need to start watering more. Dry seasons such as this are hard to control, if they are controllable at all, but the lack of watering within the past week surely doesn't help keep the dust down. I gave Shannon a copy of 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin and asked that he water more to keep the dust down. Shannon agreed so I thanked him for his time and encouraged him to contact me with any questions or concerns he may have. I observed no dust during my investigation. MFA routinely waters their gravel lot with a modified nurse tank, but had not done so within the past week, likely being the cause of concern. I provided Shannon from MFA with our regulation regarding dust crossing the property line and asked him to get back to routinely watering their lot to keep the dust down.								
SERO	10/4/2022	9/30/2022	Base Rock Minerals	Jackson Cape Girardeau	Fugitive Particulate Matter	JD		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51327 <b>Concern Info</b> The concerned party is a car lot owner. He owns Seabaugh Motors in Fruitland. He states that Base Rock Minerals is not controlling fugitive dust from their haul roads effectively. It is costing him \$1,000.00 to \$1,500.00 per month to try to keep his cars clean. He would like for something to be done about it.								
<b>Comments</b> Dry weather is causing the water applied to be absorbed quickly. Base Rock is applying several truck loads (2500 gallons each) to the haul roads and driveways daily. This is causing the trucks to track the water slurry onto the driveway and highway 61. ?  Base Rock has agreed to scrub/wash/water the driveway to prevent buildup of the dried slurry occurring on the driveway. They will continue to scrub/wash/water as needed. Base Rock completed scrubbing/washing the driveway on Wednesday, October 5, 2022.								
SERO	10/5/2022	9/30/2022	Timothy Keeling	Belle Maries	Scrap Tire Hauler Open Burning	JE		

SE220029

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**Concern No.** 51555    **Concern Info** Individual has observed truck loads of tires brought in and then they are burning them.

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Comments</b>	<p>On September 21, 2022, the Department received a concern referencing the accumulation of tires and open burning them at 25632 Maries Road 408, Belle. Photos of a large plume of black smoke were provided, as well as a description of a scrap tire hauling truck that belonged to Mid MO Tire Disposal, a permitted scrap tire hauler and processor for Missouri.</p> <p>On October 5, 2022, I arrived at 25632 Maries Road 408, Belle, where I was accompanied by Josh Wilkerson, Env. Manager. Upon arriving at the site, we drove by the property. There was a gold dodge truck parked on the property that was referenced as hauling the scrap tire metal in a trailer. The trailer was also visible from the drive and still had the scrap tire metal on it. Before pulling up, we drove down the road to turn around. Approximately five minutes later, we arrived back at the property. Upon arrival, there was a large scrap tire hauler truck parked in the driveway. The truck matched the description of Mid MO Tire Disposal's permitted scrap tire hauling and processing truck. The truck was loaded with tires.</p> <p>Once we pulled into the driveway, Mr. Keeling approached and we introduced ourselves. We informed him that we received a concern regarding burning tires. When asked if he had been burning tires, he acknowledged that he had burned multiple tires. He gave us permission to walk and observe his property and he showed us where the primary burn location was. The burn area was large, Mr. Keeling stated that he originally was using the tires to assist with burning tree stumps, then he started burning large amounts of tires. When asked to estimate the amount of tires burned, he stated roughly 400 tires had been burned on the property. He did have another burn location nearby that mainly consisted of residential waste, but there was evidence that tires had been used to start the fires. There were also tires below that burn pile to assist with erosion control, but they did not appear to be anchored down in any way.</p> <p>There were also an estimated 75 tires left on site, not including what was still loaded on the truck. The tires left were a mixture of scrap and used tires. When walking back up the road, another burn pile was observed. This one had been recently cleaned up. The metal scrap from the tires had been loaded onto a trailer for transport. There was still some tire remnants in the pile and a small amount of tires located behind the burn pile in the woods.</p> <p>When Mr. Keeling was asked about the situation, he stated that he was using the truck to pick up tires from various individuals and shops. He stated that he had been doing this for roughly three weeks. When he was asked about it being Mid MO Tire Disposal's truck (Cliff Pankey), he stated that Cliff let him borrow the truck. He said that Cliff showed him how to use the cutter and instructed him to transport the processed tires to Prairie Valley Landfill. He stated that he was not an employee of Mid MO Tire Disposal and that he was not being paid by Mid MO Tire Disposal. He stated that he originally burned a few tires to assist with some stumps on the property but then gradually started burning more tires.</p> <p>Mr. Keeling has been issued a Referral Notice of Violation via the Waste Management Program and the Air Pollution Control Program.</p>							

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
SERO	10/3/2022	10/3/2022	MFA Tire	Bernie Stoddard	Fugitive Particulate Matter	DB		

**Concern No.** 51324    **Concern Info** CP left a voicemail on 10-01-22 at 5:10pm stating that the dust coming from the trucks pulling in and out of MFA tire in the middle of Bernie was really bad. CP requested someone to tell them to water it down.

**Comments** I arrived at MFA Agri Services - Bernie at approximately 3:15 PM on October 3, 2022. Inside the office I met with a man named Shannon. I gave Shannon my business card and told him that we had received a couple concerns regarding dust leaving their property. Upon my arrival, there was nothing being loaded into or unloaded from the grain silos so I observed no dust at all, especially none leaving the property. Shannon informed me that it's been very dry recently to which I agreed. Shannon said that they do apply water to the gravel lot routinely, but had not done so in the last week. Shannon called Stan Thessen who works at MFA's main office and put him on speaker phone so that I may talk with him as well. I informed Stan of the same things that I informed Shannon. We spoke for a while and I thanked Stan for his time.

I spoke some more with Shannon since he actually works at the Bernie location. I asked Shannon how they are watering their lot. Shannon told me that they have a modified nurse tank (roughly 2,500 gallons) that they attached a horizontal pipe to that has holes drilled throughout it. I told Shannon that this was a fine option, but that they need to start watering more. Dry seasons such as this are hard to control, if they are controllable at all, but the lack of watering within the past week surely doesn't help keep the dust down. I gave Shannon a copy of 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin and asked that he water more to keep the dust down. Shannon agreed so I thanked him for his time and encouraged him to contact me with any questions or concerns he may have. ?

#### Conclusions

Click here to open command menu [Ctrl + Down arrow].

?I observed no dust during my investigation. MFA routinely waters their gravel lot with a modified nurse tank, but had not done so within the past week, likely being the cause of concern. I provided Shannon from MFA with our regulation regarding dust crossing the property line and asked him to get back to routinely watering their lot to keep the dust down. ?



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SERO	10/4/2022	10/4/2022	Base Rock Quarry	Jackson Cape Girardeau	Fugitive Particulate Matter	JD		
<b>Concern No.</b> 51326 <b>Concern Info</b> CP states there is so much dust you can't breathe or see on Hwy 61. She said there is no way they are watering it down.  <b>Comments</b> Base Rock has a buildup of dried slurry from watering the haul road on the driveway of the facility. They are in the process of scrubbing/washing/watering the driveway to remove the slurry.  They are planning to continue to scrub/wash/water to prevent the buildup from occurring?.								
SERO	10/6/2022	10/5/2022	Andrew M Horrell, Environmental Manager	Bloomsdale	Fugitive Particulate Matter	TR		
<b>Concern No.</b> 51430 <b>Concern Info</b> Faulty equipment releases large amounts of cement dust into the air settling in the nearby river and land around.  <b>Comments</b> I spoke with Andrew Horrell on October 6, 2022. The plant had been down the week before due to issues with the clinker cooler. They went down on Monday September 26, 2022, and were not back on line until 2-3:00 p.m. on Thursday September 29, 2022. The week prior to this temporary shutdown was event free. Andrew Horrell did not know of any other upsets or malfunctions that might have generated an environmental concern.  Holcim's standard operating procedure is to shutdown equipment and change bags or make other repairs as necessary when excessive visible emissions are noted. No violation was observed.								
SERO	10/6/2022	10/6/2022	Dewitt	Butler	Open Burning	TR		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51329 <b>Concern Info</b> CP states the neighbors are burning trash every night and the smoke is affecting the kids and neighborhood								
<b>Comments</b> Under Missouri Air Conservation Regulation 10 CSR 10-6.045 Open Burning Requirements, residential open burning of trash is not a prohibited activity unless it originates from another's property, includes otherwise prohibited materials (such as asbestos containing materials or salvage operation waste), is household waste on or from properties with five (5) or more residential units (such as mobile home parks or multi-family dwellings) or is open burning that constitutes a public health hazard.  A public health hazard is to be as determined by the local fire department, police department, health department, or other authorities on a case-by-case basis.  Open burning is defined as the burning of materials where the products of combustion are emitted into the open air without passing through a chimney or stack.  An internet review of the area suggested that this location is a single-family residential dwelling.  No violation of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements occurred.								
SERO	10/12/2022	10/6/2022	Resident/Property Owner	Cadet Washington	Open Burning	DB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Concern No.</b> 51435    <b>Concern Info</b> The caller stated that the resident at 10525 Settles Hollow Road is clearing the property of old cars, tires and parts by burning them. She stated that she had spoken to the responsible party who stated that the burning would continue as long as needed.</p> <p>She is also concerned that the runoff may be entering a creek as the property is bordered by a creek.</p> <p><b>Comments</b> I arrived at the concern address at approximately 11:30 AM on October 12, 2022. A Mr. Clyde Hamrick came out to speak with me. I gave Mr. Hamrick my business card and explained to him that we had received a concern about there being some car parts and tires burned on his property. Mr. Hamrick ensured me that he hasn't been burning such items. Mr. Hamrick told me that he does burn some brush piles and some of his household trash, but does not burn tires or car parts. Mr. Hamrick informed me that he has been cleaning up some of the junk from the previous property owner and taking it to the scrapyard.</p> <p>Mr. Hamrick showed me the two piles that burns, one is household trash, and the other is a brush pile. Next to the household trash pile were some metal car parts, but they did not appear to be burned, just located near the pile. Similarly, near the brush pile, there were some tires. However, it looked as if there were faint remnants of at least one tire being burned, but not much more than that. Mr. Hamrick denied burning any tires. I encouraged Mr. Hamrick to move the metal car parts and tires far from the burn piles so that they don't accidentally get set on fire. Mr. Hamrick agreed to move the car parts and tires away from the burn piles.</p> <p>After speaking with Mr. Hamrick for some time, I gave him a couple fact sheets/regulations and encouraged him to contact me with any questions or concerns that he may have. The fact sheets/regulations that I gave Mr. Hamrick were PUB2047 - Facts on Open Burning Under Missouri Regulations and 10 Code of State Regulations 10-6.045 Open Burning Requirements. ?</p> <p>Mr. Hamrick burns his household trash as well as brush in two separate piles in his yard. Near these two piles were metal car parts and tires. The car parts did not appear to be burned, but it looked as if at least one tire had been burned. I encouraged Mr. Hamrick to move the car parts and tires away from the burn piles and to dispose of them appropriately.</p>								
SERO	10/12/2022	10/10/2022	The Former Berry's Wood Products	Fredericktown Madison	Open Burning	DB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51584	Concern Info	Is there anything we can do about an old sawdust pile/trash pile on fire? It's coming from the old Berry's Saw mill and tie yard south of Fredericktown, Mo. The smoke and stench is unbearable. It's been over two weeks now. I live 2 miles away from it. It setteled in my valley last week and my animals were coughing and hacking. It burns our eyes. I had to put Vicks vapor rub in my nostrils to even be INSIDE my home. the fire department has been notified but say there's nothing they can do. Any help would be greatly appreciated. Thank you for your time, Kathy Casey.					
Comments	I arrived in the area of the concern at approximately 2:50 PM on October 12, 2022. I couldn't locate the address given in the concern using Google Maps so I stopped in to a nearby flea market to get directions. An individual pointed me in the direction of where the old Berry's Wood Products used to be. When I arrived at the location given to me by a citizen, I noticed a couple cabins and a home. Driving down a little further, I noticed a new home being built. Wary of 'no trespassing' signs posted everywhere, I turned around and started to head back to the highway. While I was driving around this property, I could not see any active fire nor any smoke. I got back on the highway and headed back to the office.  On October 17, 2022, I called Paul Powell, property owner, to talk with him about the property and the sawdust pile. Paul told me that he purchased the property in August of 2021 and that the sawdust pile was on fire/smoldering when they bought it. He confirmed that there is a house being built on the property. Paul mentioned that he had spoken with someone from the United States Environmental Protection Agency (EPA) and that EPA said they would be out to investigate the sawdust pile issue sometime in October. Paul gave me several contacts including some from EPA and some from the Missouri Department of Natural Resources (MoDNR). I asked Paul if he would grant me permission to his property to better investigate the sawdust pile and get some pictures. Paul agreed and gave me permission to his property.  After speaking with Paul, Josh Wilkerson (MoDNR) and I spoke with Andrew Gieseke (EPA) about the concern. Andrew was aware of the sawdust pile issue and had been out there before to sample the soil for contamination of Penta. Andrew stated that there was never a RCRA closure, the property was taken by the county, and then sold on the courtroom steps. Andrew told us he planned to get out to the site around mid-November to conduct some more sampling.  That afternoon, I revisited the site with more contacts and information than what I had prior. I went further down the road this time and parked by the new house being built. From there, I could see the large sawdust pile smoldering. I took several pictures and headed to a nearby neighbors house to speak with Janet Autry. Janet gave me permission to walk on her property to get to the clearing behind the sawdust pile for a better view. I walked all the way around and behind the sawdust pile and got some more pictures. I thanked Janet for allowing me to speak with her and for letting me onto her property.							



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	Date	Received				Initials	NOV	RNOV
SERO	10/12/2022	10/10/2022	The Former Berry's Wood Products Inc	Fredericktown Madison	Open Burning	DB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51586	Concern Info	There is a dangerous health and safety hazard in the local area of Cherokee Pass, just south of Fredericktown, Missouri. An old sawmill, formerly Berry's Wood Products, was sold to private homeowners a few years ago. Since they have lived on the lot, they have continued to set fire to the old sawdust pile multiple times, filling the surrounding area with plumes of smoke that has lasted days, if not weeks, at a time. There is a genuine concern for safety in terms of fire possibly spreading, and the plumes of smoke reaching miles in any direction, creating poor air quality. Actions must be taken, as most locals are equally concerned about a possible flash fire, and the air they must breathe every day, yet nothing has been done to remedy this in the years it's occurred. I hope you take it into very serious consideration.					
			Thank you, Kate Drennan					
Comments	I arrived in the area of the concern at approximately 2:50 PM on October 12, 2022. I couldn't locate the address given in the concern using Google Maps so I stopped in to a nearby flea market to get directions. An individual pointed me in the direction of where the old Berry's Wood Products used to be. When I arrived at the location given to me by a citizen, I noticed a couple cabins and a home. Driving down a little further, I noticed a new home being built. Wary of 'no trespassing' signs posted everywhere, I turned around and started to head back to the highway. While I was driving around this property, I could not see any active fire nor any smoke. I got back on the highway and headed back to the office.							
	On October 17, 2022, I called Paul Powell, property owner, to talk with him about the property and the sawdust pile. Paul told me that he purchased the property in August of 2021 and that the sawdust pile was on fire/smoldering when they bought it. He confirmed that there is a house being built on the property. Paul mentioned that he had spoken with the someone from the United States Environmental Protection Agency (EPA) and that EPA said they would be out to investigate the sawdust pile issue sometime in October. Paul gave me several contacts including some from EPA and some from the Missouri Department of Natural Resources (MoDNR). I asked Paul if he would grant me permission to his property to better investigate the sawdust pile and get some pictures. Paul agreed and gave me permission to his property.							
	After speaking with Paul, Josh Wilkerson (MoDNR) and I spoke with Andrew Gieseke (EPA) about the concern. Andrew was aware of the sawdust pile issue and had been out there before to sample the soil for contamination of Penta. Andrew stated that there was never a RCRA closure, the property was taken by the county, and then sold on the courtroom steps. Andrew told us he planned to get out to the site around mid-November to conduct some more sampling.							



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
SERO	10/12/2022	10/11/2022	Flea Market	Butler	Open Burning	HC		

**Concern No.** 51409 **Concern Info** The flea market next to Bullwinkle's off of T Highway was burning a huge pile of things behind the flea market At about 5:30-5:45 PM. It was putting off a bunch of real dark, black thick smoke. It was hArd to tell what they were burning because of the huge flames and dark smoke

**Comments** I arrived at Jordan's Flea Market around 1:50 on 10/12/2022. I circled the property and saw the burn pile behind the building. I made contact with Connie Rainey and I provide her with my credentials and told her what the reason for the visit was. Connie and the employee who lit the fire admitted to burning a loveseat and other materials that could not be considered untreated wood waste. I informed the participants of the reasons these materials should not be burned and advised the facility to break down these types of waste and use a trash service to remove them. I provided the facility with a copy of the Missouri Open Burning Regulation and Facts on Open Burning Under Missouri Regulations - PUB 2047. I asked for permission to take a photo which Connie granted me and escorted me to the pile, while taking the photo she informed me this burn pile has been in use for around two years. When this pile is used the left over metal is collected for scrap and the ashes are placed in the dumpster for removal. I ended this investigation by thanking the participants for their time and honesty, the facility agreed to stop burning and begin breaking down waste furniture and using a trash service for removal.?

Based on this facilities willingness to change their operation and receptiveness to the new information provided there is no need for further action. This is the first time the department has visited this facility and should be used as a verbal warning and learning experience. ?

SERO	10/13/2022	10/12/2022	Berry Woodproducts	Cherokee Pass Madison	Open Burning	DB		
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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51618	Concern Info	Sawdust pile is burning and it is creating a haze and smell. Pentra has been sprayed on the sawdust pile and it is harmful to breath states the Concerned Party (CP).					

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
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#### Comments

I arrived in the area of the concern at approximately 2:50 PM on October 12, 2022. I couldn't locate the address given in the concern using Google Maps so I stopped in to a nearby flea market to get directions. An individual pointed me in the direction of where the old Berry's Wood Products used to be. When I arrived at the location given to me by a citizen, I noticed a couple cabins and a home. Driving down a little further, I noticed a new home being built. Wary of 'no trespassing' signs posted everywhere, I turned around and started to head back to the highway. While I was driving around this property, I could not see any active fire nor any smoke. I got back on the highway and headed back to the office.

On October 17, 2022, I called Paul Powell, property owner, to talk with him about the property and the sawdust pile. Paul told me that he purchased the property in August of 2021 and that the sawdust pile was on fire/smoldering when they bought it. He confirmed that there is a house being built on the property. Paul mentioned that he had spoken with the United States Environmental Protection Agency (EPA) and that EPA said they would be out to investigate the sawdust pile issue sometime in October. Paul gave me several contacts including some from EPA and some from the Missouri Department of Natural Resources (MoDNR). I asked Paul if he would grant me permission to his property to better investigate the sawdust pile and get some pictures. Paul agreed and gave me permission to his property.

After speaking with Paul, Josh Wilkerson (MoDNR) and I spoke with Andrew Gieseke (EPA) about the concern. Andrew was aware of the sawdust pile issue and had been out there before to sample the soil for contamination of Penta. Andrew stated that there was never a Resource Conservation and Recovery Act (RCRA) closure, the property was taken by the county, and then sold on the courtroom steps. Andrew told us he planned to get out to the site around mid-November to conduct some more sampling.

That afternoon, I revisited the site with more contacts and information than what I had prior. I went further down the road this time and parked by the new house being built. From there, I could see the large sawdust pile smoldering. I took several pictures and headed to a nearby neighbors house to speak with Janet Autry. Janet gave me permission to walk on her property to get to the clearing behind the sawdust pile for a better view. I walked all the way around and behind the sawdust pile and got some more pictures. I thanked Janet for allowing me to speak with her and for letting me onto her property.

At 1:30 PM on October 25, 2022, I called Paul Powell again. I wanted to get some more information from him about the property and get to know what his current understanding of the situation was. Paul said that no one had been in contact with him since I had first contacted him on October 17, 2022. Paul mentioned that the NGPL company was out there a few days ago to look at things. Paul said that he purchased this property from Billy Walker. Paul received a warranty general deed. Him and his wife began building this new home on the property, but ran out of money and went to get a loan from the bank. The bank found a letter from EPA deeming the property as condemned/contaminated with PCP.



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<p>This was the first time that Paul and Sherry Powell became aware of the contamination and involvement with EPA. Currently, the fire has spread to where it is now almost budding up against the house. Paul told me that the Missouri Department of Conservation (MDC) made a makeshift firebreak around the sawdust pile about a week ago. Paul and Sherry are living just above the new house construction in a temporary home with the mailing address of 1015 Madison 9303, Fredericktown, MO 63645.</p>								
SERO	10/13/2022	10/12/2022	Berry's Woodproducts	Cherokee Pass Madison	Open Burning	DB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51619	Concern Info	Sawdust pile is always burning creating a haze and smell. Pile was sprayed with PENTA according to the Concerned Party (CP).					
Comments	<p>arrived in the area of the concern at approximately 2:50 PM on October 12, 2022. I couldn't locate the address given in the concern using Google Maps so I stopped in to a nearby flea market to get directions. An individual pointed me in the direction of where the old Berry's Wood Products used to be. When I arrived at the location given to me by a citizen, I noticed a couple cabins and a home. Driving down a little further, I noticed a new home being built. Wary of 'no trespassing' signs posted everywhere, I turned around and started to head back to the highway. While I was driving around this proper I could not see any active fire nor any smoke. I got back on the highway and headed back to the office.</p> <p>On October 17, 2022, I called Paul Powell, property owner, to talk with him about the property and the sawdust pile. Paul told me that he purchased the property in August of 2021 and that the sawdust pile was on fire/smoldering when they bought it. He confirmed that there is a house being built on the property. Paul mentioned that he had spoken with the United States Environmental Protection Agency (EPA) and that EPA said they would be out to investigate the sawdust pile issue sometime in October. Paul gave me several contacts including some from EPA and some from the Missouri Department of Natural Resources (MoDNR). I asked Paul if he would grant me permission to his property to better investigate the sawdust pile and get some picture Paul agreed and gave me permission to his property.</p> <p>After speaking with Paul, Josh Wilkerson (MoDNR) and I spoke with Andrew Gieseke (EPA) about the concern. Andrew was aware of the sawdust pile issue and had been out there before to sample the soil for contamination of Penta. Andrew stated that there was never a Resource Conservation and Recovery Act (RCRA) closure, the property was taken by the county, and then sold on the courtroom steps. Andrew told us he planned to get out to the site around mid-November to conduct some more sampling.</p> <p>That afternoon, I revisited the site with more contacts and information than what I had prior. I went further down the road this time and parked by the new house being built. From there, I could see the large sawdust pile smoldering. I took several pictures and headed to a nearby neighbors house to speak with Janet Autry. Janet gave me permission to walk on her property to get to the clearing behind the sawdust pile for a better view. I walked all the way around and behind the sawdust pile and got some more pictures. I thanked Janet for allowing me to speak with her and for letting me onto her property.</p>							
SERO	9/19/2022	10/19/2022	Emmett Groves	Diehlstadt Scott	Other	JE		



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**Concern No.** 51434 **Concern Info** Burning tires next to homes and vehicles.

**Comments** Before visiting the property, I contacted the Scott County Sheriff's Department for a brief history on the property and owners. Based on discussion, it was decided it would be best to be accompanied by someone from the sheriff's department while conducting this investigation.

On September 28, 2022, I arrived at the property. I was accompanied by Dawson Bennett, Env. Specialist, Detective Michael Williams, and Lieutenant Robyn Meredy of the Scott County Sheriff's Department. While conducting the investigation, a large number of tires were observed on the property. It was a mixture of used and scrap tires. I went over the requirements with Mr. Groves about what determines if a tire can be classified as used or scrap. We also went over the requirements to be able to haul scrap tires. In Missouri you are required to obtain a permit in order to haul and dispose of scrap tires.

?No open burning of tires was identified during the investigation. Mr. Groves was provided awareness of not conducting these actions.

While on site it was estimated that Mr. Groves had somewhere between 800-900 tires on site. When asked where the tires originated from, he stated that individuals and two shops in particular provided him tires. The shops were JSK and Heavy D, both located in the Charleston area. He also stated that he disposed of tires in Benton Illinois, but at the time of the investigation was not able to name the shop. He was instructed to not move any scrap tires, unless they were cut up and then he could properly dispose of them at a permitted waste disposal facility. Otherwise, he was to contact a permitted scrap tire hauler to load the rest of the tires.

As of October 7, 2022, Mr. Groves is attempting to dispose of the scrap tires through Hensons Transfer Station. He can either transport cut tires, or bring in a roll off trailer and load the cut/uncut tires accordingly for proper disposal. A followup will occur to determine if Mr. Groves has removed the scrap tires from his property. ??

Conclusions

?A NOV(#SE220028)?? was issued per ACE ID 51378 on 10/11/22. Follow-ups will occur as needed to determine proper scrap tire disposal.



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
SLRO	9/20/2022	9/19/2022	Unknown	St. Louis City	Odor	DR		



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Concern No.	51344	Concern Info	Concern came in both through EPA Region 7 concern form and DNR online form. "I live in the city of Saint Louis MO in the downtown area and there is a loud, foul smell of chemicals in the area. I don't know if it's coming from a manufacturing plant nearby or across the river in Illinois but I have health problems and the loud smell of chemicals is adversely affecting my health. I need a representative to address the issue immediately."					



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**Comments** ?9/19/22 I e-mailed the concerned party: "

Hi Sarah,

I'm David Ruby with the Missouri Department of Natural Resources, St. Louis Regional Office. We received your concern, forwarded from the EPA, regarding strong odors in the downtown St. Louis area. I can investigate your concern tomorrow. Is this the first time noticing this odor, or does it happen regularly – and if so, when is usually the strongest?

It is possible that the odor is coming in from Illinois. This time of year especially, with fluctuating temperatures, odors can travel long distances into the city due to the city's heat island effect. You can always submit a concern to the Illinois EPA as well using their online concern form: Pollution Complaint - Pollution Complaint (illinois.gov)

I know that the EPA is conducting monitoring in the area due to the high volume of odor concerns that we have been receiving. They also told us that they plan on holding a community meeting sometime this fall/early winter. I will keep you informed of any updates I receive on these."

9/20/22 I recieved a response: "

Hi David,

I have noticed the smell since I moved downtown in January of this year. It does happen regularly, I smell it the most at night time or early morning. I don't know where it's coming from but I know it's not a natural smell and the chemical is so strong it causes me to have migraines. If you can keep me



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			informed on the community meeting that would be great."					
			9/20/22 I visited the site around 11:00 am and drove around downtown and down Broadway Street. I stopped at several locations and made odor observations. I did not find any noticable odors at this time.					
			9/21/22 I e-mailed the concerned party: "					
			Thank you Sarah. I drove around the area yesterday around 10:00 am, trying to locate the source of the odor, but it wasn't strong at that time. I will try to get out there earlier.					
			At this time, I do believe the odor is coming from Illinois. From which facility, I can't be certain but I will definitely keep you updated of any developments.?"					
SLRO	9/20/2022	9/19/2022	Unknown	St. Louis City	Odor	DR		



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Concern No.	51345	Concern Info	Online concern form: "Date of Incident or Date First Noticed 08/12/2022  Please describe your concern, including the location on the property. I live at 2654 Michigan Avenue, St. Louis, MO 63118 in the Tower Grove East Neighborhood. We are experiencing a strong VOC odor, perhaps as if something is burning. It is often strong in the morning, this evening 9/19/22 9:00 pm it is also quite strong. My concern is that it is harmful to breath.  Please provide driving directions from the nearest town and road intersection to the location of the activity causing concern. I live in St. Louis."					



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Comments	9/20 I visited the site and did not notice any significant odors.							
	9/21 I e-mailed the concerned party: "							
	Hi Amanda,							
	I work for the Missouri Department of Natural Resources, St. Louis Regional Office. We received your concern regarding strong odors in Tower Grove East. I am sorry to hear that you are experiencing this. We have received several odor concerns in this area, both in north and south city, and are doing our best to locate the source of the odor. I was in the area yesterday around 10 am, but could not locate the source.							
	It is very likely that the source of the odor is in Illinois. Especially around this time of year with rapidly heating and cooling temperatures, odors can travel long distances into St. Louis due to the city's heat island effect. There are several industrial plants with the potential to produce strong odors on the Illinois side of the river. You can always submit a concern to the Illinois EPA as well using their online concern form: Pollution Complaint - Pollution Complaint (illinois.gov). You can also contact EPA Region 5, as they are responsible for regulating Veolia Environmental Services, a large hazardous waste incinerator directly across the river in Sauget, IL. However, I will continue to routinely visit the area and check on our Missouri facilities. If there is a specific facility that you are concerned about, I can check it out.							
	I know that the EPA is conducting monitoring in the area due to the high volume of odor concerns that we have been receiving. They also told us that they plan on holding a community meeting sometime this fall/early winter. I will keep you informed of any updates I receive on these.							
	Thank you,?"							



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SLRO	9/20/2022	9/20/2022	Unknown	St. Louis City	Odor	DR		
<b>Concern No.</b> 51346 <b>Concern Info</b> Online concern form: "Date of Incident or Date First Noticed 09/20/2022  Please describe your concern, including the location on the property. While taking a drive through the Laclede Landing a strong pollutant stench took over making it impossible to breathe through the Stench. This stench is sickening and can make people very sick. Starting at the beginning of the Chouteau entrance of the Waterfront.  Please provide driving directions from the nearest town and road intersection to the location of the activity causing concern. 710 N 2nd St, St. Louis, MO 63102"								
<b>Comments</b> ?I visited the area on 9/20/22 around 11 am. I drove around downtown and Broadway. I stopped at several locations and took odor observations. I did not observe any significant odors. The concerned party is anonymous, or else I would provide information about possible sources in IL, EPA monitoring, and offer to follow up with information regarding a community meeting to discuss these odors.								
SLRO	9/21/2022	9/20/2022	Unknown	St. Louis City	Odor	DR		

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Concern No.	51347	Concern Info	<p>Online concern form: "Experienced Odor Address and/or Location Description:</p> <p>Entering the city south of the airport driving past it to the north. Potential Source: Tastes and smells like heavy metals and sulfur Additional Information: Driving into town and the next day I still smell and taste the air in St Louis. I am vomiting this morning with diarrhea and my eyes were burning driving through town. I put on an N95 face mask in my car and it helped. I still feel unwell and so does my husband. WTF is happening in St Louis? "</p>					



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Comments	9/20/22 I drove around the area, along I70, around downtown, and down Broadway and did not observe any significant odors.							
	9/21/22 I e-mailed the concerned party: "							
	Hi Kimberly,							
	<p>I work for the Missouri Department of Natural Resources, St. Louis Regional Office. We received your concern regarding strong odors in St. Louis City. I am sorry to hear that you are experiencing this. We have received several odor concerns in this area, both in north and south city, and are doing our best to locate the source of the odor. I was actually in the area yesterday around 10 am, but could not locate the source. It sounds like it was strongest around 6-8 am, so I will try again at an earlier time and keep you updated on what I find.</p>							
	<p>It is very likely that the source of the odor is in Illinois. Especially around this time of year with rapidly heating and cooling temperatures, odors can travel long distances into St. Louis due to the city's heat island effect. There are several industrial plants with the potential to produce strong odors on the Illinois side of the river. You can always submit a concern to the Illinois EPA as well using their online concern form: Pollution Complaint - Pollution Complaint (illinois.gov). However, I will continue to visit the area and check on our Missouri facilities. If there is a specific facility that you are concerned about, I can check it out.</p>							
	<p>I know that the EPA is conducting monitoring in the area due to the high volume of odor concerns that we have been receiving. They also told us that they plan on holding a community meeting sometime this fall/early winter. I will keep you informed of any updates I receive on these.</p>							
	Thank you,"							



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SLRO	9/23/2022	9/23/2022		St. Louis	Taste and Odors	RF		
<b>Concern No.</b> 51340 <b>Concern Info</b> I spoke with Kevin Johnson who lives at 8926 BERkay Ave, Jennings, MO in St. Louis county. He states he notices a strong chemical smell anytime he goes outside into his yard. He believes the odor is anhydrous ammonia originating from his neighbors property at 8927 Berkay Avenue. Mr. Johnson believes the odor is negatively impacting his two dogs. Mr. Johnson was unsure which agencies he had already been in contact with or which one he was currently speaking to. Mr. Johnson had filed the same concern on 9/28/2021. upon investigating the original concern, it was discovered that Mr. Johnson had dealt with St. Louis County in the past. No investigation to be conducted due to history with concerned party and potential danger.								
<b>Comments</b> ?See ACE #46733 and ACE #47581 for history of concern.								
SLRO	9/27/2022	9/27/2022	Gregory Rose	Jefferson	Open Burning	DR		

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<p><b>Concern No.</b> 51336    <b>Concern Info</b> E-mail to APCP: "To whom it may concern, There is a man down the street who is slowly burning a demolished mobile home bit by bit everyday. The siding plastic everything to the point where i can't go outside and sit in my own yard. The address is 317 Hellspont Dr. DeSoto Mo 63020 but no one lives there. Is this legal? "</p> <p><b>Comments</b> ?I began the investigation by recommending that the concerned party contact the Jefferson County Dept. of County Services and Code Enforcement, Division of Solid Waste. The concerned party said that they had, and that the county would not enforce its open burning regulations in this area. I called Jefferson County and confirmed this. I then called the Hematite Fire Protection District and inquired about the property. I was told that the fire protection district had been to the property several times, and confirmed that the individual involved was tearing apart a mobile home and burning it in piles. I received the names and addresses of both the property owner, Peggy Bivens, as well as the individual conducting the burning, Gregory Rose, who also owns the adjacent property.</p> <p>I asked the concerned party if they could provide any photos/videos to show what is being burned. Later that day, the concerned party sent multiple photos as well as a video, all taken around 4:00 pm on September 27, 2022. The photos and video show a pile of materials, still burning, with nobody around to supervise. I observed burnt demolition materials including insulation, carpeting, particle board, and what appeared to be linoleum flooring.</p> <p>10 CSR 10-6.045 "Open Burning Requirements" allows for the burning of untreated wood waste from construction or demolition, however, several conditions apply. The burning must take place at least 200 yards away from the nearest property that is not owned by the individual conducting the burning, unless an Air Curtain Incinerator (ACI) is used. A review of the area on Google Maps shows that several other properties are within 200 yards of the burn site. The burn pile must also be supervised at all times while burning is being conducted. The concerned party's video clearly shows that the responsible individual is not at the property while the materials are still burning. Additionally, the open burning of durable goods such as carpeting, and any construction materials other than untreated wood such as insulation and linoleum flooring, is prohibited.</p>								
SLRO	9/27/2022	9/27/2022	Owners name listed as Nicole Harman	St. Louis	Open Burning	SL		



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<b>Concern No. 51341</b> <b>Concern Info</b> Spoke with the CP regarding an alleged open burning of trash, styrofoam, and other waste by the alleged party. The burning allegedly is done in a burn barrel behind the AP house in their backyard. The burning creates a smell, and the CP believes it is creating a volatile environment. The barrel and burn site can be seen from the alley that runs behind the AP house. ( The alley connects Dammert Ave and Naert Ave. ) The CP stated that the burning is done around 3x a week, and takes place very early in the morning, around 6 am, and very late in the evening, around 9/10pm.								
<b>Comments</b>								
SLRO	10/3/2022	9/30/2022	BELLFLOWER GRAIN CO	Montgomery	Particulates	JM		
<b>Concern No. 51338</b> <b>Concern Info</b> Anonymous caller reported large amounts of dust coming from Bellflower Grain Co, 600 Hwy E in Bellflower MO.								
<b>Comments</b> ?ATTEMPTED TO CALL, NO ANSWER. TRIED ANOTHER PLACE THOUGHT MIGHT BE PART OF THIS LOCATION, IT IS NOT, BUT THE OTHER LOCATION INDICATED THAT FLOORING IS BEING REPLACED AT THE GRAINERY AND CLEAN-UP OF AREA MAY BE REASON FOR DUST. THE CALL INDICATED THIS IS THE FIRST TIME THIS PROBLEM HAS OCCURRED.?								
SLRO	10/4/2022	10/4/2022	Advantage Metals	St. Louis City	Opacity	SL		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51348	Concern Info	EPA Online concern form: "I am writing to inquire about a recycling company in the St. Louis, MO region named Advantage Metals Recycling located at 5 North Market Street. Several days a week this company has noxious smoke coming from its facility which makes it hard to breathe anywhere near the vicinity. Other days when it is grinding it emits a fibrous and dirty pollutant into the air that settles on vehicles, offices, and equipment. My biggest concern is having to breathe this stuff as its floating in the air. i hope someone is able to look into this matter to determine if these pollutants are carcinogens or if they may cause long term lung issues."					
Comments	?10/04/22. Recived the concern regarding potential smoke emissions. Drove out to Advantage Metal Recycling, and did not observe any smell or smoke coming from the facility. After finishing the investigation, I drove over to SA Recycling, which has had issues with opacity. I drove along N. Wharf Street, along the train tracks behind the facility. This position allowed for the easy viewing of the facility's torch cutting process. As soon as I parked I noticed a hefty amount of smoke emissions coming from the torch cutting operation. At the time, it seemed there was 2-3 torch cutters in use. I performed at Meth 9 reading on the torch cutting taking place on the far left. During the first 6 minute Method 9, the highest opacity observed was 90%, and the average wa 58 %. During my first Method 9, I was noticed observing the operation. Immediatly upon noticing me, the facility began opeating water spray on the torch cutting. This happened at the first observation of the second Method 9. The smoke emissions immediately turned to steam upon the water spray. At this point, the torch cutting significantly decreased for several minutes, until the steam and smoke had mostly ceased. Around minute 12, the torch cutting began again with no water spray, and produced the highest opacity of 40%. See attached document set and attached Record of Visisble Determination Opacity.							
SLRO	10/5/2022	10/5/2022	Sewer Drains	St. Louis City	Odor	DR		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Concern No.</b> 51349    <b>Concern Info</b> Online odor form: "Experienced Odor Date and Time: Oct 2, 2022 5:00 am Experienced Odor Duration: Currently experiencing the odor Experienced Odor Description: Sewer Experienced Odor Intensity: Strong or Offensive Experienced Odor Address and/or Location Description: 4101 Laclede Ave St. Louis Missouri 63108 In front of 4101 Laclede Ave. Potential Source: Many drains in front of the building. Additional Information: The "Ditch Witch" was just doing work one block down the street on Sarah last week. Before that time it did not smell in front of our building. Now the smell is gone a block away and it is in front of our building. "</p> <p><b>Comments</b> ?E-mailed concerned party and gave them contact information for MSD, told them it is best to report sewage issues to them directly. I asked them to let me know if they needed further assistance. I then forwarded the concern e-mail to MSD.</p> <p>10/6/22 recieved response from MSD: "Myron, just circling back. This is in the combined sewer area. MSD investigated the sewers yesterday (10/5). Staff observed a faint odor in the area, and so maintenance crews were contacted to flush and inspect the lines. During the crew's inspection it was noticed that one of the pipes leaving a drain was missing a flap gate that was previously installed to contain odors when there is no flow. A replacement is set to be reinstalled in the next couple of days which should help the situation. ?"</p>								
SLRO	10/5/2022	10/5/2022	Unknown	St. Louis City	Odor	DR		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Concern No.</b> 51350    <b>Concern Info</b> E-mail from Sarah Foster: "Hi David,</p> <p style="padding-left: 150px;">The smell was really bad in the area last night. It is affecting my health greatly and I want to know the next steps to resolve this issue.</p> <p style="padding-left: 150px;">Regards, Sarah Foster"</p> <p><b>Comments</b> 10/5/22 I replied to Sarah's e-mail: "</p> <p style="padding-left: 40px;">Sarah,</p> <p style="padding-left: 40px;">Thank you for letting me know. Last I heard, the EPA had finished conducting air monitoring in the area and was still analyzing data to try and determine the most likely sources. They plan on holding a community meeting soon. I have your name and contact information on a list with several other concerned citizens, so that I can update you as soon as I find out more information, such as a date/location for that meeting.</p> <p style="padding-left: 40px;">I can drive around the area tomorrow, to see if I notice any odors, and try to track down the source. In the past this has been extremely difficult since the odors are so sporadic, and may be traveling several miles from the source. The monitoring data should tell us a lot more and may point us to a specific facility, so that either us or the Illinois EPA can do more regular monitoring or make changes to permits if necessary.?</p> <p style="padding-left: 40px;">Let me know if there is anything else that I can do. Thank you,"</p> <p style="padding-left: 40px;">I investigated the concern from 8:00 am to 9:00 am on 10/6/22. I drove up the entirety of North Broadway, to downtown, then back down, stopping at several facilities south of Soulard near the river. I had the windows down the entire time, and the only odor I observed during this time came from the brewery and roadwork.</p>								
SLRO	10/6/2022	10/6/2022	Unknown	Jefferson	Open Burning	MC		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51337	Concern Info	CP States: "Nieghbors located at 7133 Twin River Rd. 63025, regularly burns toxic materials mostly in the evenings. I have COPD and other health issues and toxic/ nuasueaous smoke is comming onto my property and surrounding properties. I called Eureka fire District last night and was told the homeowners are burning materials that are not allowed MO law such as plastics, oil, antifreeze jugs, and detergent jugs. A septic tank located on this propery has no drain feild and drains directly into a high water runoff which runs into the "Big River". We can smell raw sewage all the time. Also this individual has placed three illegal well pumps on the property in the last seven months. They fire automatic weapons randomly at all times of the night. I was told by the Eureka Fire District to contact EPA and DNR"					
Comments	Miranda 10/6/2022: I called Donald Wilborn to gather more information about the situation. I first asked if one could see the burn piles can be seen from a public roadway, he stated that they used to burn in front of their house but it melted the homes siding so they moved to the back of the property and it cannot be seen from the road anymore. He stated that he has seen couches, chairs, car bumpers as well as petroleum products and used oil being burned. He mentioned that they do not use a trash pick-up service. Donald also stated that they responsible party burns once or twice a month usually at night. It is worth mentioning that there was an instance where someone was shot on the premise as well as mention of stolen cars and police involvement.  The fire department was at the location on 10/5/2022 in response to a fire. The incident report was supplied to me by Mike Stocker of the Eureka Fire Department (see attached). The report did not mention specifically what trash was being burned. Since the concern comes from Jefferson County I referred the case to the Division of Solid Waste, since there are stricter restrictions at the county level.							
SLRO	10/6/2022	10/6/2022	Steve Aper	St. Louis	Open Burning	SL		



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<b>Concern No.</b> 51342 <b>Concern Info</b> An anonymous concerned party (CP) called into the office to ask about what is allowed to be burned under Missouri regulations. CP stated their neighbor, alleged party has been slowly burning a tree that was cut down on the AP property.								
<b>Comments</b> We received an open burn concern at 2100 Meramec Oak Ct in Fenton. The concerned party (CP) wanted to remain anonymous, but was worried about the alleged party (AP), a neighbor, that had been slowly burning a tree over the last 7 days. I told the CP that the tree was allowed to be burned under Missouri Regulations, however the county may have stricter statutes. ?The CP said they were mainly concerned about the proximity of the burning compared to the CP's house. The CP stated the burning is taking place less than 200 yards away from both the CP's residence and the AP's home. The CP stated the burning is being left unattended for long periods of time and that the AP is occasionally burning after dark. So far the AP has burned every day for the last 7 days, and usually burns in the early to midafternoon, but has also burned in the morning. I told the CP to contact the fire department when the burning is taking place, due to the proximity to the homes. The CP also stated they will be contacting the St. Louis County Air Pollution Control Program. I have also forwarded that information to the STL County Control Program as well.								
SLRO	10/7/2022	10/7/2022	Unknown	St. Louis	Hazardous Air Pollutant Rele	DR		
<b>Concern No.</b> 51343 <b>Concern Info</b> Kevin Johnson is reporting a chemical like odor, he believes to be anhydrous ammonia. It is very strong at times, and making it hard for him to breathe.								
<b>Comments</b> ?See ACE #47581. Concern is from a repeat caller. Concern has been investigated many times over the years by DNR and St. Louis County APCP staff and found to have no validity. DNR was told by St. Louis County to treat concerned party as dangerous and not go out to investigate.								
SLRO	10/7/2022	10/7/2022	Precoat Metals	St. Louis City	Odor	JM		

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<p><b>Concern No.</b> 51450    <b>Concern Info</b> EPA Online Concern Form: "There has been a strong chemical odor coming from this plant [Precoat Metals] for years. I live three blocks away from them and can frequently smell the odor in my home with the doors and windows closed. The smell causes headaches. I am very concerned about the long-term effects this kind of air pollution will have on myself and children growing up in this neighborhood."</p> <p>Joe Terriquez (EPA Region 7) added: "This was one of the facilities that was on our target list for the GMAP screening. As you know we have not got the data back from that event, but if my recall is right, we did not see much coming from this facility. Again those are just small snapshots in time when we were there and would only be VOCs. We did ask one of the neighbors if they smelled anything and they said no they have not had any issues."</p> <p><b>Comments</b> ?10/12/22 Based on the information from the call, the investigator drove three blocks in all compass direction around Precoat. There were no chemical smells noted today. The investigator talked to a number of residents of the area. None of the residents reported smell any chemical like odors for a two week period. One indicated smelling something like a sewage smell. Another alleged a helicopter flew over area two days and sprayed something that caused him and family members to choke and cough.</p> <p>I went to Precoat to see if they had any spills or leaks. There are a number of large totes stored in an area south of the plant. Talking with the EHS manager, he indicated the totes are empty, caps in place awaiting removal from site. The manager indicated on September 30, 2022 the oxidizer malfunctioned. The facility has a procedure for this occurrence. When the oxidizer malfunctions, the line is shut down. There maybe some emission escape, however the shut down is immediate and repairs are done as rapidly as possible. Per the Operating Permit, this incident is reported to APCP as well as noted on the Compliance Monitoring report which is submitted twice annually.</p> <p>There was no odor detected on October 12, 2022 by investigator. There were no reports of chemical odor by any residents of the area for over a two week span, except for concerned party. Possible that this odor may be from Illinois. If I am able to contact, will give number for EPA Region 5.</p>								
SLRO	10/11/2022	10/11/2022	Edward Meyer	Gasconade	Open Burning Scrap Tire Dump	TL		



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<b>Concern No.</b> 51448 <b>Concern Info</b> DNR online concern: "Crackheads are burning tires at night I assume to scrap the wire that's left. There burning in a old foundation right behind trailer house's 50' off Redbird road. And there's a pile of unburnt on property still. "								
<b>Comments</b> 10/11/22 DBR - I followed the directions given and believe the address is 1391 Redbird Lane. Looked up property information on Missouri Parcel Viewer and found the potential owner name Edward Meyer, and a mailing address - P.O. Box 962 Belle MO 65013								
10/11/22 TML - I viewed the address provided on Missouri Parcel Viewer and on Google Maps/Earth.?								
10/18/22 TML - I drove to the property with Robert Farias, there was a large burn pile with yard waste but no scrap tires that I could see.								
SWRO	9/16/2022	9/12/2022	Springfield Iron and Metal	Springfield Greene	Fugitive Particulate Matter	TB		

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<p><b>Concern No.</b> 51051    <b>Concern Info</b> Austin Evans of the City of Springfield Department of Environmental Services sent an email to myself (Treavor Bussard) on 09/12/2022 that Springfield Iron and Metals was observed having visible emissions migrating from their property boundary over BNSF property to the North. Evans noted that a blue tinted fog could be seen from the back end of the property and that a brown dusty haze coming from a source sitting south of the shredder; with this emission point having a particular high opacity at times.</p> <p><b>Comments</b> SharePoint #2745</p> <p>?Violation 10 CSR 10-6.060, 10 CSR 10-6.170, 10 CSR 10-6.220, 260.210 RSMo. SW violations may be added pending another investigation.</p> <p>On Friday September 16, 2022 at 8:00 a.m., I (Treavor Bussard) arrived to the area of concern near Springfield Iron and Metal at the intersection of N. Kansas Expressway and W. Division Street. . While walking, I began to notice large scraps and chunks of metal scattered about. (Pictures 11, 12, 13) Upon closer inspection, the scrap is mangled and chewed up, which is characteristic of a metal recycling facility and can be found adjacent to the Hammermill Shredder located on SIM property. In addition, several areas along SIM's fence have been breached by recyclable materials and deposited onto BNSF property. I then started to notice significant accumulation of a dusty, fibrous, almost hair like material on surfaces surrounding the shredder. Some of these surfaces include the road, gravel piles, and vegetation. Method 9 test yielded only one, 30 second period where opacity was at 20%; the rest of the test (29 minutes 30 seconds) had observations over 20% and as high as 45%. During this test I was able to observe the same metallic sheeting found off the property being emitted through this stack. This sheeting and could be seen drifting through the air and eventually settling beyond SIM property. the plasma cutting emissions drifting off site is a violation of fugitive dust regulations. I then thanked Williams for his time and ended my investigation.</p> <p>On September 20, 2022 I placed a phone call to SIM and requested to speak with Braun. During our conversation I explained that the Department would be referring this case to enforcement</p>								
SWRO	9/27/2022	9/15/2022	Unknown	Camden	Open Burning	TB		



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Concern No.	51075	Concern Info	Caller stated someone has been burning wood, construction waste, and other unknown material for the past several days. The fires are left unattended and burning through the night. The smoke has been blanketing the area causing health problems. Caller had talked to the local fire department but was told they were not doing anything wrong. They were not sure who was burning or who owned the property but the burn piles and smoke are visible from Hwy 5.					
Comments	SharePoint #2769 No violations On September 27, 2022, I arrived on site to the area of concern at 1:20 p.m. near the intersection of State Highway 5 and 7 in Greenville, MO. Weather conditions at the time of investigation were winds from the NW at 3 MPH, a temperature of 79 degrees Fahrenheit, and a relative humidity of 24%. Upon cursory review of the area traveling north and south on State Highway 5, I did not observe any indication of smoke or open burning. I then pulled over to review satellite imagery of the area and determined a gravel road was accessible to the public off Twin Rivers Point road, this road was named "Turtle Ridge" and went directly into a property and home owned by Greg Reinhold (Red Oaks Resort LLC). While driving down this road I observed four large piles of tree trunks, branches, and other vegetative wastes. From Turtle Ridge Road, looking west, I was able to observe white smoke rising from the valley below. I then reviewed Camden County GIS data and confirmed the land was owned by Greg Reinhold. I then attempted to make contact with the home on site, however, no one answered the door. I left my business card and turned my investigation to Red Oaks Resort further down Twin Rivers Point Road, where I came in contact with a receptionist. When I asked for Reinhold, she informed me that he works out of state and would not be back until next week. She offered to place a call to Reinhold and left him a message with my contact information and requested a call back. I then thanked her for her time and left the office. Shortly after I received a phone call from Reinhold, where I explained the purpose for the investigation. Reinhold confirmed that he is working out of state and would be unavailable for a site visit until early the next week. He explained that they were clearing a road down to an area where he had planned on establishing another RV campground, and the only burning was of untreated vegetative wood wastes. Reinhold granted me permission to view the property on my own, but warned a high clearance 4x4 vehicle would be required to reach the burn pile. At the time of investigation, I was driving a Ford Focus, not an ideal vehicle for the road conditions described. Reinhold informed me that he would take a few pictures to send when he returns to the area and invited me to come back out at the same time, if needed. I informed Reinhold of the open burning regulations, and if what he stated was factual, than the only issue would be an unsupervised burn. I informed Reinhold that I would be sending the fact sheets and regulations pertaining to open burning and would be awaiting his pictures. I thanked Reinhold for his time and ended my investigation at 2:30 p.m?.							
SWRO	9/16/2022	9/15/2022	IsoNova Technologies	Verona Lawrence	Odor	CG		



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<b>Concern No.</b> 51076 <b>Concern Info</b> Caller stated the smell from Isonova has been extremely bad the last several nights.								
<b>Comments</b> SharePoint #2768  ?No violation. The wind was out of the due south in the afternoon when I was there, and it was blowing at 7 mph. I had horrible allergies that day, and was unable to smell very well.								
SWRO	9/21/2022	9/15/2022	Scott Bailey	Hollister Stone	Open Burning Land Disturbance	TB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
Concern No.	51077	Concern Info	PLEASE HELP US!!! There is a land clearing project at the intersection of Stone County highway H and Black Oak Resort Lane 2 miles west of Lampe where 45 acres of mature standing timber is being bulldozed into piles and being burnt. The green timber does not burn well and smokes terrible. The smoke and fly ash pours into our subdivision of Mill Creek Shores to the point you cannot spend more than 5 minutes outdoors. You have to wash your cars twice a day to control the ash that is constantly falling from their piles of smoldering trees. The piles smolder for 3-4 days unattended. The construction outfit has a 1000 gallon diesel fuel tank on site and no catch basin to capture spillage. In addition, all the raw land and earth exposed not will end up in Table Rock Lake as soon as a heavy rain happens. There is no soil erosion control anywhere. This project is right in the heart of all residential communities for a 2 mile radius and is having a harsh impact on all the residents. This has been going on now for the past 7 days and the project predicts 30 more days of excavation and clearing. The proposed Campground has no planned waste treatment facilities, no rain catch basins or watershed plans. PLEASE HELP US Thank you Residents of Lampe Mo.					



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Comments</b> SharePoint #2763								
<p>On September 15, 2022 the Department received an environmental concern in regard to open burning, runoff, and erosion at a land clearing operation located near the intersection of State Highway H and Black Oak Resort Lane near Lampe, MO. Coordinates of this property are 36.575280, -93.466418 and can be further identified as Parcel ID: 14-9.0-30-000-000-068.002. On September 21, 2022 I arrived on site to the property of concern at 9:00 a.m. Weather conditions at the time of investigation were winds from the WSW at 8 MPH, 84 degrees Fahrenheit, and a relative humidity of 68%. cursory review of the area yielded no other properties conducting open burning, visual inspection of a nearby sub-division yielded no ash accumulation on surfaces as described in the concern. From the public road way on Black Oak Resort Lane and State Highway H, I was able to observe several active burn piles, one of which workers were actively adding cleared vegetative wastes. At this time I reviewed satellite imagery and determined a few burn piles were within 200 yards of several structures. I then made contact with Scott Bailey, project manager of Flat Creek Excavating who is contracted for the land clearing. I explained to Bailey the reason for the visit and asked to access the property to which Bailey granted me permission. Upon closer inspection of these burn piles it was determined that they only consisted of untreated vegetative wastes. I then inspected the property for runoff and erosion issues and no violations were observed. I returned to Bailey with my findings and explained that they may move their burn piles further south to maintain setback distances or use an Air Curtain Incinerator and that burning could not occur within 200 yards of another structure not owned by them. I then pointed out that burning must be supervised at all times, and only occur between sunrise and sunset. I recommended to Bailey to ensure burn piles are not too large so that they would finish burning by the end of the day. Bailey acknowledged these issues and instructed his operators to move the burn piles and make them smaller in size. Due to the immediate corrective actions put in place by Bailey, only an unsatisfactory finding with response will be issued. I then left Bailey with the fact sheet and regulations to open burning, ending my investigation.</p>								
SWRO		9/16/2022	Unknown	Jasper	Odor	CG		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51074 <b>Concern Info</b> Caller says odor is horrible in Sam's Club parking lot. She says wind is out of the south so she know's it's not protein solutions.								
<b>Comments</b> SharePoint #2780  ?No violation. There was a distinctive odor in the southeast corner of the Sams Club parking lot, and it ran diagonally to the east over to the east entrance of Residence Inn. I followed the odor back to a manhole in the northeast corner of the Residence Inn parking lot. I did not use the Nasal Ranger because I could not be certain I was off city property to take a reading where the odor was strongest. It had a rancid, almost putrid smell to it.								
SWRO	9/19/2022	9/19/2022	Springfield Iron and Metal	Springfield Greene	Open Burning Particulates Fugitive Particulate Matter	TB		
<b>Concern No.</b> 51125 <b>Concern Info</b> See email for additional information and photos. Springfield Iron & Metal burning, fugitive particles, etc								
<b>Comments</b> SharePoint #2801  See concern #2745. Only notable difference is that this concern mentions open burning which does not occur on the property. This smoke is from the plasma cutting at the back end of the property.								
SWRO	9/21/2022	9/19/2022	Jeff Davis	Springfield Christian	Open Burning	TB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<hr/>								
Concern No.	51126	Concern Info	Concern forwarded from EPA region 7, concernant : "I would like to know if it is ok for whomever is cutting and burning trees across the highway from me is legal. I have been sick for almost 4 weeks. I have a history of COPD and bad allergies. The site is located on the corner of F hwy and 65 Hwy in Ozark. some days the smoke is yellow and sometimes black. Last week in the Walmart parking lot everyones cars were full of ash. Today I couldn't even see in front of the Walmart is was so full of smoke. Please advise. Thank you." logged by EPA 9/12.2022					
Comments	SharePoint #2791							
unsatisfactory finding- response required.								
<p>On September 21, 2022 at 8:00 a.m., I arrived on site to a land clearing operation located at the corner of West State Highway F and Riverdale Road in Ozark. This property can further be identified as Parcel ID: 11-0.8-33-000-000-001.000. From the public roadway on Riverdale Road I was able to observe the property and noted several burn piles, consisting of untreated wood waste, left unsupervised. One of these burn piles closest to the north side entrance is within 200 yards of a structure not owned by the party conducting the burning. No one was on site during the time of investigation, however, a front loader on site had a magnetic sticker on the side that read "Davis Excavating Company LLC" and included contact information.</p> <p>I placed a phone call to Davis Excavating Company and came in contact with the owner Jeff Davis to inquire about the property. Davis informed me they are conducting a land clearing operation on that property and confirmed that burning has occurred. I explained to Davis that burning must be supervised at all times and be at least 600 feet (200 yards) from the nearest structure not owned by the individual conducting burning. Davis let me know that an operator would be on site shortly and they would work on moving the burn piles to meet setback distance. I explained to Davis that since measures are being implemented that an unsatisfactory finding with response would be issued. I then asked Davis for an email address so that I could send him the fact sheets and regulations on open burning. I then thanked Davis for his time and ended my investigation. ?</p>								
SWRO	9/28/2022	9/23/2022	IsoNova Technologies	Verona Lawrence	Odor	CG		



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<b>Concern No.</b> 51144 <b>Concern Info</b> Isonova is smelling bad today. Caller is straight west of the plant. Caller requests phone call for update.								
<b>Comments</b> SharePoint #2844 No violation. The wind was out of the northeast at 6 mph. The stack plume was going straight up before bending to the southwest. I did not pick up any odor from the plant along P highway, the western property line of the facility. o violation at time of investigation. Called reporting party back, but there was no recording to leave a message.								
SWRO	9/29/2022	9/23/2022	Harold Brox	Reeds Spring Stone	Open Burning	TB		

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b>	51146	<b>Concern Info</b>	The caller stated that a business owner has been burning large amounts of Styrofoam instead of disposing of it properly. The business owner has been told multiple times to stop. Law enforcement have tried to act on the matter but the responsible party will be not be prosecuted. This incident is being referred to the Southwest Regional Office for further investigation.					



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
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**Comments** SharePoint #2853

Prior to the investigation, I (Treavor Bussard) reviewed Department files for this location and determined that the Department has not conducted an investigation or inspection. I then checked Stone County GIS' data and determined the land is owned by HTB Ventures. A business search on the Missouri Secretary of State website found that HTB Ventures is owned by Harold Brox. (See Attachments) Two businesses have existed at this site, Branson's Haunted Scream Park and most recently Wild Valley Animal Tours. On September 23, 2022 the Department received an environmental concern regarding the open burning of large amounts of Styrofoam; which initiated an investigation at 2:00 PM on September 29, 2022. Weather conditions at the time of investigation were winds from the ESE at 9 MPH, 70 degrees Fahrenheit, and a relative humidity of 33%. From my vantage point on the public roadway, I was able to observe a burn pile on the south side of the property. In addition, I observed a back-hoe loading demolition waste into several roll-off dumpsters. After about 15 minutes of observing activities on the property, I came in contact with Harold Brox, the landowner. I provided my credentials and explained the reason for the visit. Brox welcomed me onto the property and accompanied me on a visual inspection of the property. We first viewed the burn pile where the charred remains of regulated material could be found. (Photo 1-2) Drywall, electrical components, lumber, and durable goods were identified. Brox acknowledged the burned material was from the demolition waste on site. (Violation 1) I informed Brox that this material must be taken to the landfill and cannot be burned. I then asked Brox if an asbestos inspection had been performed on the structures. Brox informed me that he was not aware of any such requirements and did not have an asbestos inspection performed. (Violation 2) I explained that the project involved a regulated structure and would require an inspection and that regardless if asbestos was found, that a demolition notification must be submitted to the Department. (Violation 3) I then inspected the demolition waste and identified only one suspect material, concrete subflooring that resembled Transite. (Photo 4) A sample of this material was collected and will be sent off for lab analysis. Brox informed me that the demolition waste was going to be hauled off to a landfill but he wasn't sure which one. I asked Brox to provide that information to me as soon as he found out. I then turned my investigation to the east side of the property where a road was cut along the edge of the woods, down the hill, and to the end of a drainage ditch. (Photo 6) The source water to this ditch comes from the runoff of Highway 13 and has significantly eroded the drainage; approximately 15ft below the culvert exit. (Photo 7) Pushed into this ditch was the remains of old animal enclosures that consisted of wood and metal fences. (Photo 8-9) (Violation 4). Since this drainage runs off of the Brox property, I investigated further downstream and did not see any materials migrating off the property. I returned to Brox and informed him that this material must be taken to a permitted transfer station or recycling center for the metals. At the end of the investigation I gave Brox a summary of violations noted at the time, including open burning, failure to conduct an asbestos inspection, failure to notify the Department of a demolition activity, and the improper disposal of demolition wastes. I then explained that further violations may be applied pending the lab results from the asbestos tests. I informed Brox that all illegal open burning must cease immediately, to conduct an asbestos inspection, submit a demolition notification, clean up all demolition waste, and retain all disposal receipts.?



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SWRO		9/26/2022	Buchen Farms	Polk	Fugitive Particulate Matter	WH		
Concern No.	51234	Concern Info	Incinerator runs all weekend, smoke goes up twenty feet in the air and blows onto neighboring property. Buchen Farms is the business name. Caller believes it is only run on the weekends. Caller states it is burning and lots of particulates are in the air.					
Comments	SharePoint #2862							
SWRO		10/5/2022	Bird & the Hare Estates LLC	Carthage Newton	Bacteria in Water Open Dumps Open Burning			
Concern No.	51312	Concern Info	Site has burned homes and illegal dumping on this site from previous events. Previous investigations revealed possible meth labs.  Previous Concern 1449, Ace 49654 Occupants are conducting open burning of materials beyond domestic trash. Fires are causing explosions and caller thinks the site may be a meth lab. The fires cause explosions at all hours of the night and morning. Most recent fire included a garage and mobile home and required home owner to rescue the mobile home occupant. Sheriff's department and the fire department have been involved. Site has open burning, solid waste disposal, and dumping. Dumping and burning in gully next to the garage that caught fire. Caller believes that the fire was arson. Occupants may or may not be the legal occupants of the site. The caller and husband rescued the older man that was inside the mobile home, but younger men were outside during the fire. The event occurred around 3:30 am on April 22, 2022.					
Comments	SharePoint #2946							
SWRO	10/13/2022	10/6/2022	IsoNova Technologies	Verona Lawrence	Odor	CG		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Concern No.</b> 51332    <b>Concern Info</b> just wanted to pass along to you that I drove past the IsoNova plant on P HWY on my way to Verona Tuesday morning this week at 0745. Met conditions were stable and I traveled through their plume doing about 55 MPH. It was quite odiferous. Just passing along my independent, untrained observation. I would definitely not be pleased if I had to live within the impacted area. Wishing you the best</p> <p><b>Comments</b> SharePoint #2964-No violation on day of investigation. The wind was out of the west at 10 mph. I was riding with Tina White, and we drove 39 Highway to Farm Road 1155, and turned south. A portion of this farm road runs down the eastern property line of IsoNova. We traveled south on 1155 with me using the Nasal Ranger, and I did not detect any odors off the property at a dilution of 7:1. No violation. Odor was not detected leaving the property along the next farm road east of the facility.</p>								
SWRO	10/13/2022	10/6/2022	Unknown Joplin Odor	Newton	Odor	CG		
<p><b>Concern No.</b> 51334    <b>Concern Info</b> 44th &amp; 249 Extremely Strong Rank Odor that needs to be addressed.</p> <p><b>Comments</b> SharePoint #2949 - No violation. I investigated this concern late in the day and the wind was out of the west-northwest. When the caller reported the odor, the odor was out of the west and west-northwest. I did not pick up any odor at the time of the investigation in the area the reporting party referenced. No violation. No odors in the area referenced by the reporting party, and no sources of odor identified in that immediate area.</p>								
SWRO	10/13/2022	10/7/2022	IsoNova Technologies	Verona Lawrence	Odor	CG		



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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51330 <b>Concern Info</b> Isonova Technologies produces a strong odor that is enough to make the concerned party sick. This has been happening for several years. Concerned party was informed by DEQ via flyer to call when the issues happens Concerned party is located .5 south of facility.								
<b>Comments</b> SharePoint #2974 No violation. The wind was out of the west at 10 mph. I was riding with Tina White, and we drove 39 Highway to Farm Road 1155, and turned south. A portion of this farm road runs down the eastern property line of IsoNova. We traveled south on 1155 with me using the Nasal Ranger, and I did not detect any odors off the property at a dilution of 7:1.No violation. No odor was detected on the next farm road east of IsoNova.								
SWRO	10/21/2022	10/11/2022	Trinity Christian Academy	Hollister Taney	Asbestos	TB		

## Monthly Air Pollution Control Program Detail Report

### Concerns Investigated Between September 16, 2022 and October 15, 2022

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<p><b>Concern No.</b> 51388    <b>Concern Info</b> Online report indicates that Trinity Christian Academy is demolishing a building while school is in session and that no asbestos inspection has been conducted.</p> <p><b>Comments</b> SharePoint #3002 No violations -Prior to the investigation I checked Department asbestos records to see if any notified demolition activities were occurring in the area. The files indicated a nearby demolition project at 235 Myrtle Avenue that was scheduled for completion on October 16, 2022. I arrived on site to the area of concern located at 119 Myrtle Avenue in Hollister at 9:30 a.m. Upon arrival I noticed a large concrete pad where a building once stood, along with a back hoe and a truck belonging to the City of Hollister. No construction debris or roll off dumpsters were on site at this time. I then came in contact with Laura Brayden, a member on the executive board for Trinity Christian Academy. I introduced myself, provided credentials, and explained the reason for the visit. Brayden explained that the school recently sold that section of property to the City of Hollister for one dollar. I asked Brayden if she recalled an asbestos inspection being performed on the structure. Brayden confirmed that the City of Hollister did have an asbestos inspection prior to demolition but would need to reach out for the details. I then thanked Brayden for the time and made my way to City Hall.</p> <p>After arriving at City Hall, I came in contact with Steve Booher, Permit Technician for the City of Hollister. I introduced myself, provided credentials, and explained the reason for the visit. Booher was able to confirm the City purchased the property from the school and had the building demolished. Booher clarified that after the purchase, the City established a new address for the property as 235 Myrtle Avenue, which matched demolition notification D11441. Booher then provided an asbestos report, lab analysis, and a demolition notification form. (A synopsis of these documents is below.) After review of these documents I found no violations, I then thanked Booher for the City's due diligence and knowledge of asbestos regulations and ended my investigation.</p> <p>According to the asbestos report performed by Keith Mills (703412520MOIR7058), nine samples tested positive. Courtesy notification #C3944 indicates that all ACM was removed prior to demolition by Gerken Environmental using wet, non-mechanical removal methods. This ACM was disposed of at the Prairie View Landfill in Lamar by Barth Excavation. According to demolition notification D11441, the demolition contractor and waste transporter is Barth Excavations, all non-recoverable demolition waste was disposed of at the Taney County Transfer Station in Branson. ?</p>								
SWRO		10/13/2022	Dennis Tandy	Joplin Jasper	Open Burning			

## Monthly Air Pollution Control Program Detail Report

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Region	Investigation Date	Date Received	Suspected Source Owner/Operator	City/County	Type of Concern	Inspector Initials	NOV	RNOV
<b>Concern No.</b> 51389 <b>Concern Info</b> Burning of construction debris on vegetative piles. Concern party claims it is not his however the fire dept does not believe this since the burning has been occurring for over a period of a year.								
<b>Comments</b> SharePoint #3016								
SWRO	10/18/2022	10/13/2022	Ken Hays	Greene	Fugitive Particulate Matter Open Burning	TB		
<b>Concern No.</b> 51416 <b>Concern Info</b> New subdivision is going in and they are not maintaining best management practices in dealing with dust leaving the property. Has been going on for about 2 weeks. Also burning vegetative waste, letting it burn and smolder overnight without supervision.								
<b>Comments</b> SharePoint #3020 ?On October 18, 2022 I arrived on site to the area on concern located between Berry Lane and N. Saratoga in Willard. Weather conditions at the time of investigation were clear skies with winds from the north at 14 MPH, a temperature of 44 degrees, and a relative humidity of 37%. I performed a cursory review of the area and did not observe any smoke or excessive fugitive dusts. Construction was occurring on the property above which included two back hoes, a bull dozer, and a watering truck. I observed the construction activities on site. While dust was being created it was not leaving the property nor could any accumulations be located. I then noticed an old burn pile at the back center of the property. This burn pile consisted of only vegetative wastes cleared on site and was over 200 yards from the nearest structure. I then made contact with Jesse Wethermon, the Foreman on site and employee of Kenny Singer Construction Company. I explained the reason for the visit and that no violations would be issued. Wethermon acknowledged they had been burning on site but is familiar with open burning regulations and knew about set back distances and what was allowed to be burned. Wethermon also brought up the watering truck and stated it was on the way back from being filled. Shortly after the water truck appeared on site and began watering down areas that could contribute to fugitive dusts. I thanked Wethermon for the due diligence and practicing best management techniques. I then ended my investigation and returned to the office.								
SWRO	10/5/2022	10/28/2022	Select Genetics	Mount Vernon Lawrence	Animal Feeding Operation	AM		

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Concern No.	51249	Concern Info	Concerned party states that a white powder dust is coming from poultry barns that is covering the trees and all the vegetation along the property lines. Concerned party states this is not normal dust from gravel it is a different type of dust and really concerned about what this dust is.					
Comments	SharePoint #2908							



# MISSOURI DEPARTMENT OF NATURAL RESOURCES

## Air Pollution Control Program Ongoing Negotiations

Responsible Party	Facility	Negotiations Initiated	Region
<b>Asbestos</b>			
Central Christian College of the Bible	Central Christian College	8/3/2022	NERO
L&J Development	Central Christian College	8/3/2022	NERO
SRZ OP Bentonview LLC	Bentonview Park Health and Rehabilitation	6/22/2021	SWRO
<b>Construction Permit</b>			
General Motors - Wentzville	General Motors - Wentzville	10/25/2022	SLRO
Liberty Aggregates	LIBERTY AGGREGATES	8/4/2022	KCRO
Lifeline Foods	Lifeline Foods	10/31/2022	KCRO
Owens Corning Insulation LLC	Owens Corning Insulation LLC	5/5/2022	SWRO
<b>Excess Emissions</b>			
Little Blue Valley Sewer District	Little Blue Valley Sewer District	12/8/2021	KCRO
Royal Oak	Royal Oak Charcoal Plant	8/4/2022	SERO
<b>Inspection/Maintenance</b>			
St. Charles Hyundai	St Charles Hyundai #092027	9/8/2022	SLRO
<b>Intermediate Operating Permit</b>			
Bartlett Grain Company LP	Bartlett Grain Company LP	5/25/2022	KCRO
Cooter Cotton Gin	Cooter Cotton Gin - Holland	5/25/2022	SERO
Crowder Gin Company	Crowder Gin Company	7/12/2022	SERO
Graves Kennett Gin	Graves Kennett Gin	5/17/2022	SERO
GT Cotton	GT Cotton Company	4/5/2022	SERO
Jackson Municipal Utilities	Jackson Municipal Utilities	8/9/2022	SERO
Kansas City Aviation, LLC	Kansas City Aviation, LLC	7/12/2022	KCRO
NORAG Cheauteu Elevator	NORAG (formerly Cargill) Cheauteu Elevator	8/3/2022	KCRO
Peach Orchard Gin	Peach Orchard Gin Co.	5/25/2022	SERO
Red Wing Shoe Company	RED WING SHOE COMPANY	5/27/2022	SERO
<b>Maximum Achievable Control Technology (MACT)</b>			
Ameren Meramec	AMERENUE - MERAMEC PLANT	4/21/2022	SLRO
Buick Resource Recycling Facility LLC	Buick Resource Recycling Facility LLC The	7/27/2022	SERO
Continental Cement Company LLC	Continental Cement Company LLC Green America	8/30/2021	NERO
St. Louis Plating Company Inc.	St. Louis Plating	6/16/2022	SLRO
US Granules	US Granules	4/21/2022	KCRO
<b>Odor</b>			
IsoNova	Isonova Technologies	8/22/2022	SWRO
<b>Open Burning</b>			
Ace Trash Service	Ace Trash Service/Ace Disposal	7/16/2021	SWRO



# MISSOURI DEPARTMENT OF NATURAL RESOURCES

## Air Pollution Control Program Ongoing Negotiations

Responsible Party	Facility	Negotiations Initiated	Region
Hilltop Home Holdings LLC	Hilltop Home Holdings LLC./Artisan Builders	8/25/2021	SWRO
Trash B Gone Hauling Service	Trash B Gone Hauling Service	5/4/2022	SWRO
U-Rench-IT	U-Rench-It	7/25/2020	SWRO

### Part 70 Operating Permit

Cascades Plastic	Cascades Plastics Inc	2/14/2022	SLRO
Donaldson Company Inc	Donaldson Company Inc.	5/17/2022	NERO
Element Resources Forest City Facility	Element Resources, Forest City Facility	7/13/2022	KCRO
Plaze, Inc.	PLAZE INCORPORATED	5/25/2022	SLRO

### Stage I Vapor Recovery

Circle K	CIRCLE K #1610	11/24/2021	SLRO
Meera Bhakta, LLC	Quick Mart 2476	10/27/2021	SLRO



Air Pollution Control Program						
Finalized Agreements between September 16, 2022 and October 15, 2022						
Responsible Party	Facility	Negotiation Initiated	Settled	Total Amount	Suspended Amount	Region
<b>Part 70 Operating Permit</b>						
Buildex Inc	BUILDEX INC	3/17/2022	9/28/2022	3750	3750	KCRO



# MISSOURI DEPARTMENT OF NATURAL RESOURCES

## Air Pollution Control Program

### Pending Cases Referred to Attorney General's

Responsible Party	Facility	Referred to AGO	Region
<b>Inspection/Maintenance - Clean Scanning</b>			
Steven Crossen	360 Degree Brake Service (GVIP #115107)	9/8/2021	SLRO
Woodrow Jones	360 Degree Brake Service (GVIP #115107)	9/8/2021	SLRO
Woodrow Jones Jr.	360 Degree Brake Service (GVIP #115107)	9/8/2021	SLRO
<b>Open Burning</b>			
Pallet Connection	Pallet Connection	7/13/2018	SERO